## **Baird Aggregate Bond Inst** BAGIX

#### Morningstar Category Intermediate Core Bond

#### Morningstar Index

Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

M. Sharon deGuzman since 09-2000
Mary Ellen Stanek since 09-2000
Charles Groeschell since 09-2000
Warren Pierson since 09-2000
Meghan Dean since 05-2019
Jay Schwister since 05-2019
Jeffrey Schrom since 05-2019
Patrick Brown since 05-2021
Abhishek Pulakanti since 05-2022
Andrew O'Connell since 05-2022

#### **Quantitative Screens**

Performance: The fund has finished in the Intermediate
 Core Bond category's top three quartiles in 10 of the 10
 years it's been in existence.

Management: The fund's management has been in place for 23.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.3 is 44.44% lower than the Intermediate Core Bond category average.

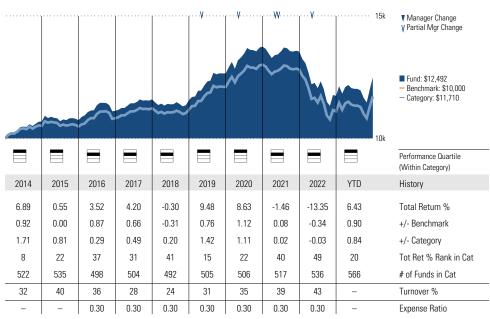
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance**



Net Expe	ense		
4.62			► Fund Investment
4.11			Category Median
3.59			<ul> <li>Peer Group Median</li> </ul>
3.08			Quartile Rank
2.57			
2.05			
1.54			
1.03	□ □		
0.51		~~~	
0.00			
	Fund vs.	Fund vs.	
C	Category	Peer Group	
	26	36	Percentile
-	147/577	156/434	Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	7.38	-	7.20
Sharpe Ratio	_	-	_
Tracking Error	-	-	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	6.15	4.43	5.99
Avg Eff Maturity	8.34	-	8.56



# **Baird Aggregate Bond Inst** BAGIX

Inst BAGIX

Asset Allocation as of 12-31-2023

Morningstar Category Intermediate Core Bond Morningstar Index Bloomberg US Agg Bond TR USD





Total	100.00	100.00
Other	0.14	2.48
Cash	1.31	2.18
Bonds	98.55	95.29
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.06
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	12.90	3.53	27.80
AA	50.80	74.59	41.94
A	13.60	10.82	13.94
BBB	22.60	8.32	13.42
BB	0.10	0.28	0.68
В	0.00	0.00	0.33
Below B	0.00	0.00	0.44
Not Rated	0.00	2.46	1.46

				0%	5	10	15	20	25	30	35	40
Other	0.00	_	1.55									
Cash & Equivalents	1.12	-	3.99									
Municipal	0.61	-	0.99									
Covered Bond	0.00	-	0.00									
Asset-Backed	7.11	_	5.02									
Commercial MBS	4.45	_	0.41	()								
Non-Agency Residential MBS	0.62	_	0.48	()								
Agency MBS CMO	2.01	_	1.85									
Agency MBS ARM	0.00	_	0.24									
Agency MBS Pass-Through	23.50	_	29.51					- 1				
Securitized	37.69	_	37.51		-	:	-		:	:	-	(
Preferred	0.00	_	0.20									
Convertible	0.00	_	0.00									
Bank Loan	0.00	_	0.03									
Corporate Bond	38.03	_	24.36		:	:	:			:	:	
Corporate	38.03	_	24.59									
Other Government Related	0.00	_	2.55	i [								
Agency/Quasi Agency	0.00	_	0.90	iΠ								
Inflation – Protected	0.00	_	1.15									
Treasury	22.55	_	26.75						ı : [			
Government	22.55	_	31.35					37				
	Fund	Bmark	Cat	Fund		Benchma	rk II C	ategory	Average			

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Notes 1.13%	10-2026	4.25	4.25	_
United States Treasury Bonds 2.5%	02-2045	2.83	7.08	_
United States Treasury Bonds 2.88%	05-2043	2.03	9.10	_
⊕ United States Treasury Notes 2.38%	03-2029	1.99	11.09	_
United States Treasury Bonds 1.38%	11-2040	1.60	12.69	-
⊕ United States Treasury Notes 4.13%	08-2030	1.55	14.24	_
⊕ United States Treasury Bonds 2.88%	05-2052	1.53	15.77	_
⊕ United States Treasury Bonds 2.38%	02-2042	1.51	17.27	_
⊖ First American Government Obligs U	02-2030	1.05	18.32	_
─ United States Treasury Notes 1.13%	08-2028	0.92	19.24	_

Total Holdings 1757

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## BlackRock Inflation Protected Bond K BPLBX

Morningstar Category Inflation-Protected Bond Morningstar Index Bloomberg US Treasury US TIPS TR USD

#### Portfolio Manager(s)

Christopher Allen since 02-2017 David Rogal since 03-2018

#### **Quantitative Screens**

✔ Performance: The fund has finished in the InflationProtected Bond category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 6.88 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.51 is 17.74% lower than the Inflation-Protected Bond category average.

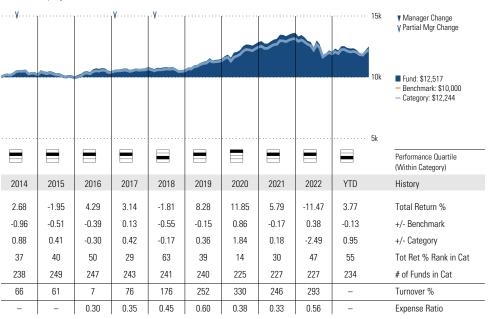
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

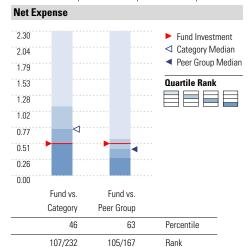
Metric	Rating	Updated
Sustainability Rating	3	11-30-2023

#### Growth of \$10,000



#### **Trailing Performance**





Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year KISK IVIETRICS			
	Fund	Bmark	Cat
Alpha	-	-	_
Beta	-	-	_
R-Squared	-	-	_
Standard Deviation	7.29	-	6.62
Sharpe Ratio	-	-	_
Tracking Error	-	-	_
Information Ratio	-	-	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	-	-

Portfolio Metrics						
	Fund	Bmark	Cat			
Avg Eff Duration	6.08	4.52	6.01			
Avg Eff Maturity	8.28	_	6.37			



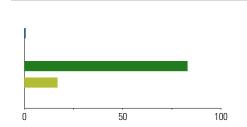
## BlackRock Inflation Protected Bond K BPLBX

Morningstar Category
Inflation-Protected Bond

Morningstar Index Bloomberg US Treasury US TIPS TR USD

**Style Analysis** as of 12-31-2023 **Style Breakdown** 

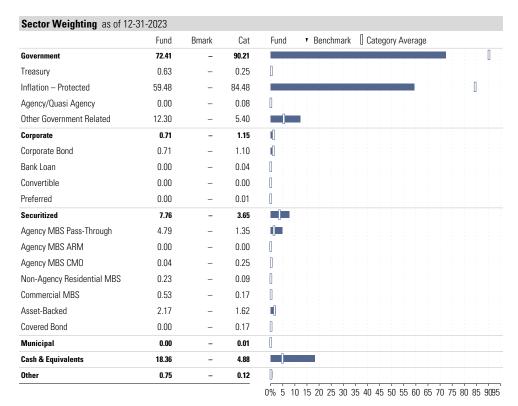




Asset Allocation as of 12-31-2023



Credit Rating Breakdown	Fund	Bmark	Cat
AAA	1.16	0.00	31.40
AA	94.90	99.60	66.93
A	1.16	0.00	0.44
BBB	0.03	0.00	0.54
BB	0.02	0.00	0.04
В	0.05	0.00	0.05
Below B	0.01	0.00	0.14
Not Rated	2.67	0.40	0.46
Not hated	2.67	0.40	



Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
☆ Cash Offset	_	29.40	29.40	_
→ Three-Month Sofr Future Mar 25	_	20.20	49.60	_
⊕ Three-Month Sofr Future Mar 24	_	20.14	69.74	_
⊕ Us 2Yr Note Mar 24	_	16.61	86.35	_
→ USD CASH(Alpha Committed)	12-2023	7.58	93.93	-
S Us 5Yr Note Mar 24	_	5.01	98.94	_
─ United States Treasury Notes	01-2033	3.94	102.89	_
⊕ United States Treasury Notes	07-2032	3.71	106.60	_
⊕ United States Treasury Notes	01-2032	3.44	110.04	_
→ RRP TREASURY (CPI) NOTE 0.125 15-J HSSUS	12-2023	3.44	113.48	_

Total Holdings 271

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## **DFA International Value I** DFIVX

#### **Morningstar Category** Foreign Large Value

#### Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

Jed Fogdall since 02-2010 Arun Keswani since 02-2020 Joel Schneider since 02-2022

#### **Quantitative Screens**

Performance: The fund has finished in the Foreign Large Value category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 13.85 years.

Net Expense: The fund's expense ratio of 0.28 is 71.13% lower than the Foreign Large Value category average.

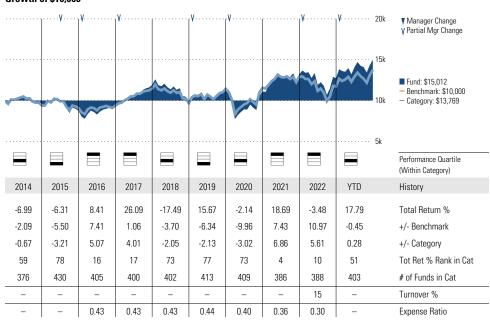
#### **Morningstar Investment Management LLC Analysis**

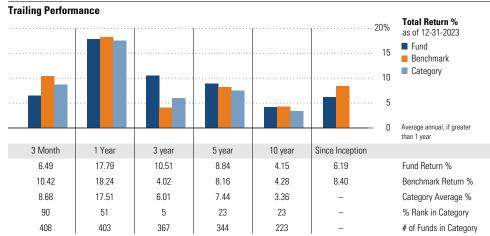
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

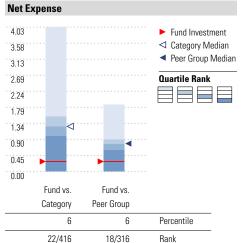
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	1	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000



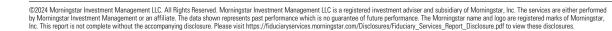




Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	18.12	-	17.29
Sharpe Ratio	_	-	_
Tracking Error	-	_	-
Information Ratio	_	_	_
Up Capture Ratio	-	_	-
Down Capture Ratio	_	-	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	8.41	13.79	10.26
Price/Book Ratio	0.96	1.72	1.23
Geom Avg Mkt Cap \$B	31.74	50.39	37.72
ROE	12.38	18.88	15.40





## **DFA International Value I** DFIVX

## Morningstar Index

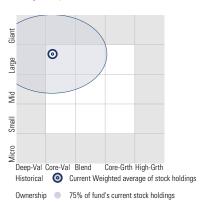
**Morningstar Category** 

Foreign Large Value

## MSCI EAFE NR USD

#### Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Style Breakdown

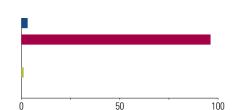
Equity

58	21	2	Large
11	7	1	MIG
0	0	0	Small

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2023

Total	100.00	100.00
Other	0.00	0.21
Cash	0.94	1.17
Bonds	0.00	0.16
Non-US Stocks	96.07	95.44
US Stocks	2.99	3.01
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
b	Cyclical	55.72	39.87	42.87	
À.	Basic Materials	12.83	7.76	8.76	
4	Consumer Cyclical	12.48	10.94	10.76	
₽	Financial Services	28.37	18.52	22.14	
b	Real Estate	2.04	2.65	1.21	
M	Sensitive	32.52	34.60	35.96	
	Communication Services	3.59	4.06	5.11	
•	Energy	15.66	4.44	8.70	
\$	Industrials	11.20	16.69	14.93	
3	Technology	2.07	9.41	7.22	
+	Defensive	11.76	25.54	21.17	
Ę	Consumer Defensive	3.93	9.33	8.08	
ř	Healthcare	6.84	12.97	9.28	
?	Utilities	0.99	3.24	3.81	

#### World Regions % Equity 12-31-2023



Greater Asia	Fund % 30.04	Cat % 30.27	A
Japan	21.44	16.70	1
Australasia	6.17	3.52	(
Asia-4 Tigers	2.26	7.30	
Asia-ex 4 Tigers	0.17	2.75	
Not Classified	0.00	0.00	

Americas	Fund % 11.32	Cat % 8.91	Greater Europe	Fund % 58.64	Cat % 60.81	Market Maturity	Fund %
North America	11.32	7.81	United Kingdom	12.66	18.08	Developed Markets	99.83
Central/Latin	0.00	1.10	W euro-ex UK	45.48	41.85	Emerging Markets	0.17
			Emrgng Europe	0.00	0.14	Not Available	0.00
			Africa	0.50	0.74		

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.88	4.88	19.88	Energy
○ TotalEnergies SE	3.84	8.72	_	Energy
○ UBS Group AG	1.69	10.41	_	Financial Services
	1.44	11.85	_	Financial Services
	1.32	13.17	-	Consumer Cyclical
○ Novartis AG Registered Shares	1.23	14.39	_	Healthcare
─ Toyota Motor Corp	1.22	15.61	_	Consumer Cyclical
Banco Santander SA	1.20	16.81	_	Financial Services
○ Novartis AG ADR     ○	1.09	17.90	18.79	Healthcare
⊖ Bank of Nova Scotia	1.05	18.94	3.53	Financial Services

#### Total Holdings 527

⊕ Increase ⊖ Decrease 🕸 New to Portfolio



## **DFA US Core Equity 1 I** DFEOX

Morningstar Category
Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

Jed Fogdall since 02-2012 John Hertzer since 02-2022 Mary Phillips since 02-2022

#### **Quantitative Screens**

✓ Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 11.85 years.

Net Expense: The fund's expense ratio of 0.14 is 81.33% lower than the Large Blend category average.

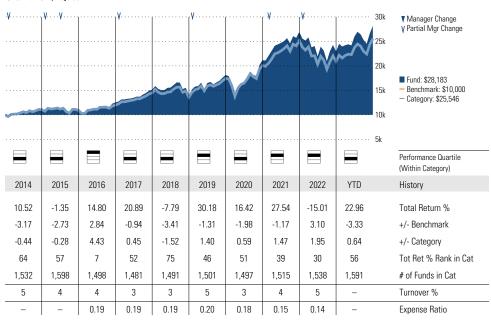
#### **Morningstar Investment Management LLC Analysis**

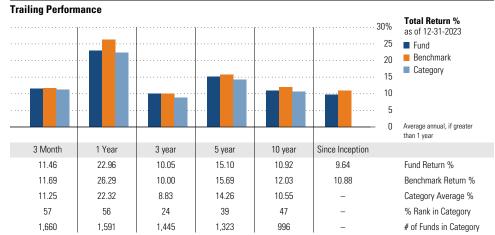
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

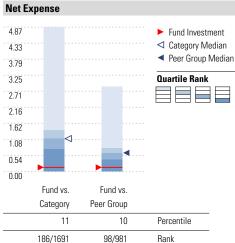
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000

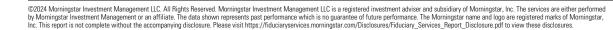






3-1 cai nisk ivicuits			
	Fund	Bmark	Cat
Alpha	-	-	-
Beta	_	_	-
R-Squared	_	_	_
Standard Deviation	17.53	_	17.04
Sharpe Ratio	_	_	-
Tracking Error	_	_	-
Information Ratio	_	_	-
Up Capture Ratio	_	_	-
Down Capture Ratio	-	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.97	23.61	22.67
Price/Book Ratio	3.13	4.19	4.67
Geom Avg Mkt Cap \$B	84.52	241.61	282.66
ROE	28.54	31.50	30.87



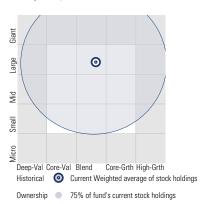


# **DFA US Core Equity 1 I** DFEOX

# Morningstar CategoryMorningstar Index■ Large BlendS&P 500 TR USD

#### Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Style Breakdown

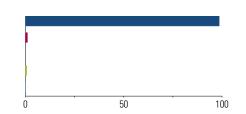
Equity

14	23	23	Large
8	11	5	MIG
6	7	4	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2023

Total	100 00	100 00
Other	0.01	1.24
Cash	0.56	1.50
Bonds	0.00	-0.53
Non-US Stocks	0.93	2.42
US Stocks	98.51	95.35
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchma	ark [	Cate	jory Av	verage		
b	Cyclical	29.01	28.24	28.24									
ů.	Basic Materials	3.37	2.19	2.75									
4	Consumer Cyclical	11.32	11.01	10.16									
£	Financial Services	14.03	12.52	13.17									
ŧ	Real Estate	0.29	2.52	2.16	1 [								
MI	Sensitive	51.59	50.65	49.61									
	Communication Services	7.45	8.58	8.09									
•	Energy	6.50	3.89	4.29									
<b>Ģ</b>	Industrials	12.60	8.37	9.99						1			
2	Technology	25.04	29.81	27.24									
<b>→</b>	Defensive	19.39	21.12	22.15				_ [					
	Consumer Defensive	6.18	6.11	6.37									
٠	Healthcare	11.08	12.67	13.60									
•	Utilities	2.13	2.34	2.18									

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	5.08	5.08	57.96	Technology
Apple Inc	4.99	10.07	48.91	Technology
Amazon.com Inc	2.21	12.28	80.88	Consumer Cyclical
NVIDIA Corp	1.87	14.15	238.98	Technology
Meta Platforms Inc Class A	1.59	15.74	194.13	Communication Svc
Exxon Mobil Corp	1.43	17.17	-6.02	Energy
Alphabet Inc Class A	1.27	18.44	58.32	Communication Svc
JPMorgan Chase & Co	1.13	19.58	29.87	Financial Services
Berkshire Hathaway Inc Class B	1.13	20.71	15.46	Financial Services
Alphabet Inc Class C	1.13	21.84	58.83	Communication Svc
Eli Lilly and Co	1.01	22.85	60.57	Healthcare
⇒ Broadcom Inc	0.99	23.84	103.05	Technology
⊕ Ssc Government Mm Gvmxx	0.87	24.71	-	-
⊕ Johnson & Johnson	0.87	25.57	-8.61	Healthcare
→ Future on E-mini S&P 500 Futures	0.85	26.42	_	_

#### Total Holdings 2667

⊕ Increase ⊕ Decrease ☼ New to Portfolio



## **Invesco Balanced-Risk Commodity Strat R6** IBRFX

Morningstar Category Commodities Broad Basket Morningstar Index Bloomberg Commodity TR USD

#### Portfolio Manager(s)

Chris Devine since 11-2010
Christian Ulrich since 11-2010
Mark Ahnrud since 11-2010
Scott Hixon since 11-2010
Scott Wolle since 11-2010

#### **Quantitative Screens**

Performance: The fund has finished in the Commodities Broad Basket category's top three quartiles in 7 of the 10 years it's been in existence.

Management: The fund's management has been in place for 13.09 years.

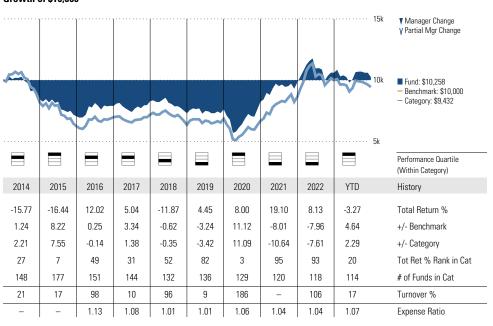
Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 1.12 is 8.74% higher than the Commodities Broad Basket category average.

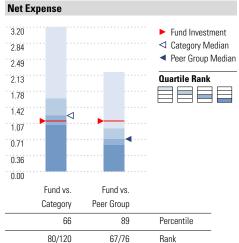
#### **Morningstar Investment Management LLC Analysis**

Invesco Balanced-Risk Commodity Strategy has lagged competitors significantly during the commodity resurgence of the past year. That is to be expected given the relatively limited energy exposure that is consistent with the fund's strategy. However, relative results have been worse than we would expect even allowing for a sizable energy underweight. We are placing the fund on watch while we observe how it progresses and assess the fund's ability to get back to results that are consistent with expectations.

#### Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	_	_
Beta	-	_	_
R-Squared	-	_	_
Standard Deviation	12.68	_	16.44
Sharpe Ratio	-	_	_
Tracking Error	-	_	_
Information Ratio	-	_	_
Up Capture Ratio	-	_	_
Down Capture Ratio	-	_	_

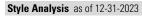
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	_	_	7.93
Price/Book Ratio	_	_	1.87
Geom Avg Mkt Cap \$B	_	_	44.07
ROE	-	_	27.17



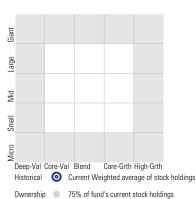
# Invesco Balanced-Risk Commodity Strat R6 IBRFX

#### **Morningstar Category** Commodities Broad Basket Bloomberg Commodity TR USD

## Morningstar Index



Morningstar Style Box™



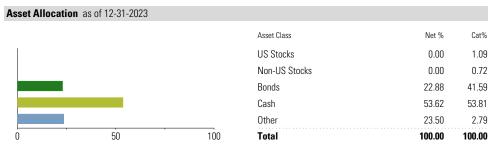
#### Style Breakdown

Equity



Weight %

>50 25-50 10-25 0-10



		Fund	Bmark	Cat	Fund	▼ Be	nchma	ark	Cate	jory Av	erage		
ŀ	Cyclical	-	-	44.68									
A.	Basic Materials	_	_	44.68									
Д	Consumer Cyclical	_	_	0.00	ĺ								
<b>,</b>	Financial Services	_	_	0.00									
ŧ	Real Estate	_	_	0.00									
M	Sensitive	-	-	51.07									
₫	Communication Services	_	_	0.00	Ò								
ð	Energy	_	_	48.94									
¢	Industrials	_	_	2.13									
	Technology	_	_	0.00	ĺ								
<b>→</b>	Defensive	-	-	4.26									
	Consumer Defensive	_	_	4.26									
٠	Healthcare	_	_	0.00									
•	Utilities	_	_	0.00	ĺ								

<b>Top 13 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Invesco Cayman Commodity Fund Iii Hf	23.50	23.50	_	_
⊕ Invesco Shrt-Trm Inv Treasury Inst!	17.46	40.96	_	_
⊕ Invesco Shrt-Trm Inv Gov&Agcy InstI	15.28	56.24	_	-
⊕ Invesco Shrt-Trm Inv Liq Assets InstI	10.79	67.04	_	-
United States Treasury Notes 5.25588%	9.40	76.44	-	-
United States Treasury Notes 5.36788%	7.48	83.92	_	_
United States Treasury Notes 5.31588%	7.41	91.33	_	-
⊕ Citigroup Global Markets Holdings Inc. 0.1%	5.84	97.17	_	-
⊕ Bank of Montreal 0.1%	4.14	101.31	_	-
Societe Generale S.A. 0.1%	3.17	104.48	_	-
⊕ Usd Currency Cash	3.07	107.54	_	_
Barclays Bank plc 0.01%	2.27	109.82	_	_
Royal Bank of Canada 0.1%	1.87	111.68	_	_

#### Total Holdings 13

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Invesco Oppenheimer International Gr R6 OIGIX

Morningstar Category Foreign Large Growth Morningstar Index MSCI EAFE NR USD

#### Portfolio Manager(s)

George Evans since 03-1996 Robert Dunphy since 03-2012

#### **Quantitative Screens**

Performance: The fund has finished in the Foreign Large Growth category's top three quartiles in 8 of the 10 years it's been in existence.

Management: The fund's management has been in place for 27.79 years.

Q Net Expense: The fund's expense ratio of 0.69 is 32.35% lower than the Foreign Large Growth category average.

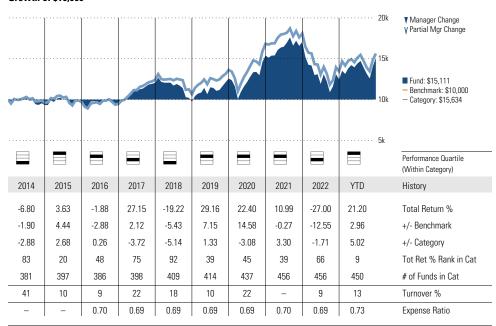
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

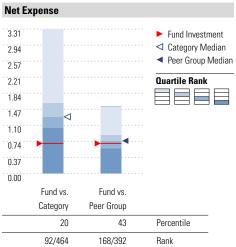
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022

#### Growth of \$10,000







3-Year RISK Wellics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	21.44	-	19.82
Sharpe Ratio	_	-	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.82	13.79	21.19
Price/Book Ratio	4.79	1.72	3.30
Geom Avg Mkt Cap \$B	43.05	50.39	64.62
ROE	28.96	18.88	24.42



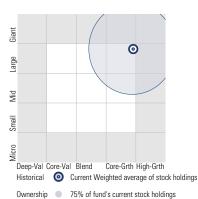
# Invesco Oppenheimer International Gr R6 OIGIX

## Morningstar Category Foreign Large Growth MS

#### **Morningstar Index** MSCI EAFE NR USD

#### Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

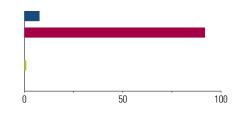
. ,			
1	10	60	Large
0	15	15	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

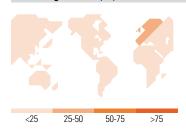
#### Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.00	0.66
Cash	0.76	2.81
Bonds	0.00	0.00
Non-US Stocks	91.72	88.63
US Stocks	7.52	7.90
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fun	4	Bench	mark	Categ	οην Δνε	rane			
ղ,	Cyclical	31.94	39.87	35.43	Tuli		Defici	illiaik	[] Outco	ory Ave	ruge	-1	7	
A	Basic Materials	2.75	7.76	6.82		ı	*					1,0		
Д	Consumer Cyclical	22.46	10.94	13.60				1						
<b>,</b>	Financial Services	6.73	18.52	14.69				Ī	7					
æ	Real Estate	0.00	2.65	0.32	0	7								
W	Sensitive	43.26	34.60	42.15								*		
d	Communication Services	4.44	4.06	3.13										
•	Energy	3.36	4.44	3.61										
Ф	Industrials	19.67	16.69	17.97			T.							
	Technology	15.79	9.41	17.44			•							
<b>→</b>	Defensive	24.80	25.54	22.41		•								
	Consumer Defensive	9.58	9.33	7.95										
+	Healthcare	15.22	12.97	13.84		,								
•	Utilities	0.00	3.24	0.62	I[	'								
					0%	5	10	15	20	25	30	35	40	45

#### World Regions % Equity 12-31-2023



Greater Asia	Fund % 15.41	Cat % 26.33
Japan	7.64	11.92
Australasia	2.06	1.56
Asia-4 Tigers	1.14	5.60
Asia-ex 4 Tigers	4.57	7.25
Not Classified	0.00	0.00

Americas	Fund % 12.94	Cat % 16.61	Greater Europe	Fund % 71.66	Cat % 57.07	Market Maturity	Fund %
North America	12.94	14.13	United Kingdom	25.09	12.56	Developed Markets	95.44
Central/Latin	0.00	2.48	W euro-ex UK	46.57	44.00	<b>Emerging Markets</b>	4.56
			Emrgng Europe	0.00	0.04	Not Available	0.00
			Africa	0.00	0.47		

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	4.99	4.99	_	Healthcare
─ Lvmh Moet Hennessy Louis Vuitton SE	3.32	8.30	_	Consumer Cyclical
○ Reliance Industries Ltd	3.08	11.38	_	Energy
─ London Stock Exchange Group PLC	3.05	14.43	_	Financial Services
○ Dollarama Inc     ○	2.86	17.29	20.92	Consumer Defensive
	2.86	20.16	_	Technology
⊕ Epiroc Ab	2.83	22.98	_	-
○ Compass Group PLC	2.66	25.64	_	Consumer Cyclical
Next PLC	2.51	28.15	_	Consumer Cyclical
⊖ Hermes International SA	2.47	30.62	-	Consumer Cyclical

#### Total Holdings 82

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

## Loomis Sayles Core Plus Bond N NERNX

Morningstar Category Morningstar Index

Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

Peter Palfrey since 12-1996 Richard Raczkowski since 05-1999 Ian Anderson since 02-2020 Barath Sankaran since 02-2020

#### **Quantitative Screens**

Management: The fund's management has been in place for 27.02 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.38 is 48.65% lower than the Intermediate Core-Plus Bond category average.

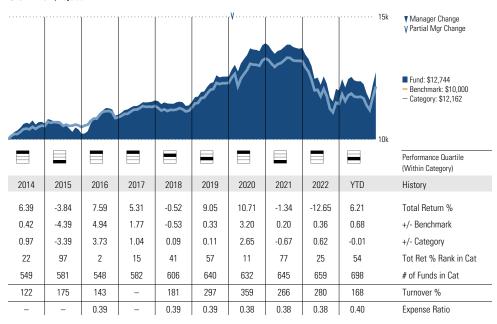
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 12-31-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 7.30 6.21 -2.91 2.02 2.45 2.21 6.82 5.53 -3.31 1.10 1.81 6.61 Benchmark Return % 6 77 -2 99 6 22 1 48 1 93 Category Average % 22 54 42 22 17 % Rank in Category 711 698 628 592 414 # of Funds in Category

<b>Net Expe</b>	nse		
4.71			► Fund Investment
4.19			Category Median
3.66			◆ Peer Group Median
3.14			Quartile Rank
2.62			
2.09		· · · · · · · · · · · · · · · · · · ·	
1.57			
1.05			
0.52	.7	····▶ <b>■</b> ◀····	
0.00			
1	Fund vs.	Fund vs.	
C	ategory	Peer Group	
	12	37	Percentile
	88/724	231/627	Rank

3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	-	_
Beta	-	-	_
R-Squared	-	-	_
Standard Deviation	8.03	-	7.49
Sharpe Ratio	_	-	_
Tracking Error	_	-	_
Information Ratio	_	-	_
Up Capture Ratio	_	-	_
Down Capture Ratio	_	-	-

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	7.12	4.43	6.18
Avg Eff Maturity	9.13	-	8.87



# Loomis Sayles Core Plus Bond N NERNX

Morningstar Category Morningstar Index
Intermediate Core-Plus Bond Bloomberg US Agg Bond TR USD



Asset Allocatio	on as of 12-31-2023	
1		
0	50	100

Total	100.00	100.00
Other	0.00	1.18
Cash	5.79	3.27
Bonds	94.21	95.53
Non-US Stocks	0.00	0.00
US Stocks	0.00	0.03
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	64.51	3.53	33.76
AA	4.18	74.59	26.40
A	7.10	10.82	11.24
BBB	19.49	8.32	17.98
BB	4.09	0.28	4.22
В	0.49	0.00	1.53
Below B	0.06	0.00	0.69
Not Rated	0.08	2.46	4.18

Sector Weighting as of 12-	31-2023											
	Fund	Bmark	Cat	Fund	•	Benchm	ark [] C	ategory	Average			
Government	34.42	_	26.88									
Treasury	33.66	_	17.06									
Inflation – Protected	0.00	_	0.43	10								
Agency/Quasi Agency	0.74	_	0.32	0								
Other Government Related	0.02	-	9.07	į								
Corporate	25.35	_	26.57									
Corporate Bond	25.35	_	25.83									
Bank Loan	0.00	_	0.26									
Convertible	0.00	_	0.06									
Preferred	0.00	_	0.42									
Securitized	35.95	-	38.22									
Agency MBS Pass-Through	24.38	_	24.69									
Agency MBS ARM	0.00	_	0.06	į								
Agency MBS CMO	1.28	_	2.83									
Non-Agency Residential MBS	0.05	_	0.23									
Commercial MBS	1.77	_	1.25									
Asset-Backed	8.47	_	9.16			■[						
Covered Bond	0.00	_	0.00									
Municipal	0.11	_	0.49	i[]								
Cash & Equivalents	4.17	_	5.70									
Other	0.00	-	1.99	[								
				0%	5	10	15	20	25	30	35	40

Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⇒ United States Treasury Notes 4.125%	11-2032	2.85	2.85	_
United States Treasury Notes 3.125%	08-2029	2.39	5.24	_
United States Treasury Bonds 2%	11-2041	2.35	7.59	_
United States Treasury Notes 3.375%	05-2033	2.14	9.73	_
⊕ Federal National Mortgage Association 3.5%	01-2054	1.98	11.71	_
United States Treasury Notes 3.875%	09-2029	1.92	13.62	_
→ Federal National Mortgage Association 2.5%	03-2062	1.74	15.37	_
United States Treasury Notes 3.5%	02-2033	1.73	17.10	_
⊕ United States Treasury Bills 0%	02-2024	1.66	18.76	_
⇒ Federal National Mortgage Association 2.5%	03-2062	1.59	20.35	_

⊕ Increase ⊕ Decrease ❖ New to Portfolio

Total Holdings 833



## PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category Global Bond-USD Hedged Morningstar Index

Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

Andrew Balls since 09-2014 Lorenzo Pagani since 09-2014 Sachin Gupta since 09-2014

#### **Quantitative Screens**

✓ Performance: The fund has finished in the Global Bond-USD Hedged category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 9.27 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.63 is 10% lower than the Global Bond-USD Hedged category average.

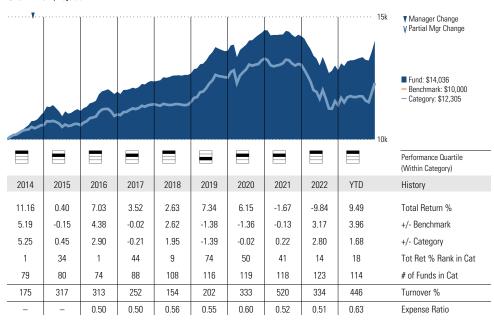
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

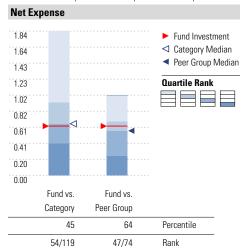
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 12-31-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year Fund Return % 5.98 9.49 -0.99 2.04 3.45 6.28 6.82 5.53 -3.31 1.10 1.81 6.61 Benchmark Return % 6 27 7 81 -2 48 1 93 1.26 Category Average % 70 18 4 13 % Rank in Category 115 114 107 101 63 # of Funds in Category



3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	4.97	-	6.41
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	5.91	4.43	6.05
Avg Eff Maturity	7.29	-	7.81



AA

Α

BBB

BB

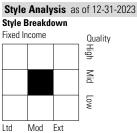
В

Below B

Not Rated

## PIMCO International Bond (USD-Hdg) Instl PFORX

Morningstar Category Morningstar Index
Global Bond-USD Hedged Bloomberg US Agg Bond TR USD



Ltd Mod Ext			
	Fund	Pmork	Cot
Credit Rating Breakdown	Fund	Bmark	Cat
AAA	51.61	3.53	31.53

16.02

14.94

14.64

0.83

0.38

1.58

0.00

74.59

10.82

8.32

0.28

0.00

0.00

2.46

14.96

27.45

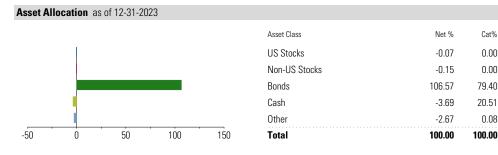
17.92

3.25

1.49

0.80

2.59



Sector Weighting as of 12-	31-2023												
	Fund	Bmark	Cat	Fund	,	Benchr	mark	[] Cate	gory Ave	rage			
Government	43.73	_	41.03										
Treasury	9.12	_	29.65							0			
Inflation – Protected	0.99	-	1.25										
Agency/Quasi Agency	0.26	_	3.54	1									
Other Government Related	33.36	_	6.59										
Corporate	1.52	-	10.82			[]							
Corporate Bond	1.43	-	10.68										
Bank Loan	0.09	_	0.11										
Convertible	0.00	_	0.01	Ö									
Preferred	0.00	_	0.02	ĺ									
Securitized	10.93	-	5.35										
Agency MBS Pass-Through	6.70	_	3.17										
Agency MBS ARM	0.00	_	0.00										
Agency MBS CMO	0.01	_	0.29										
Non-Agency Residential MBS	1.20	_	0.14										
Commercial MBS	0.15	_	0.16										
Asset-Backed	1.98	_	1.23										
Covered Bond	0.89	_	0.36	0									
Municipal	0.03	_	0.06										
Cash & Equivalents	26.65	-	19.92										
Other	17.11	-	22.83										
				00/		10	15	20	25	20	25	40	

		0%	5 10 15	20 25 30	35 4	40 45
<b>Top 10 Holdings</b> as of 12-31-2023						
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector		
⊕ IRS EUR 3.25000 03/20/24-5Y LCH Pay	03-2029	23.87	23.87	_		
⊕ IRS EUR 3.25000 03/20/24-5Y LCH Receive	03-2029	23.83	47.70	_		
Cash Offset	_	21.03	68.74	_		
→ 3 Month SOFR Future Dec 24	03-2025	19.58	88.32	_		
★ Offset: Unsettled Trades	-	19.49	107.80	_		
① 3 Month SOFR Future Mar 24	06-2024	16.00	123.81	_		
① IRS EUR 3.00000 03/20/24-10Y LCH Pay	03-2034	14.68	138.49	_		
① IRS EUR 3.00000 03/20/24-10Y LCH Receive	03-2034	14.27	152.75	_		
⊕ CDX IG41 5Y ICE	12-2028	12.33	165.09	_		
⊖ RFR USD SOFR/4.25000 12/20/23-2Y LCH Pay	12-2025	11.62	176.71	_		

Total Holdings 1561

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## State St Russell Lg Cap Gr® Indx NL CI C

Morningstar Category
Large Growth

Morningstar Index

Russell 1000 Growth TR USD

#### Portfolio Manager(s)

Management Team since 07-1999

#### **Quantitative Screens**

The Performance screen is not applicable for funds with less than three years of data.

- Management: The fund's management has been in place for 24.52 years.
- Style: The fund has landed in its primary style box Large Growth 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.04 is 95.7% lower than the Large Growth category average.

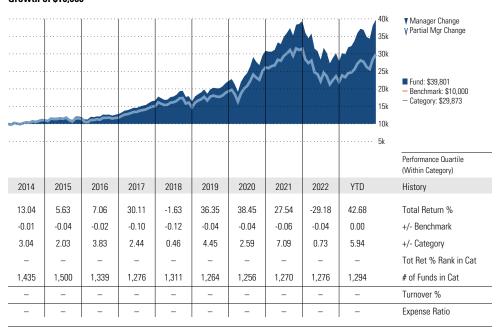
#### **Morningstar Investment Management LLC Analysis**

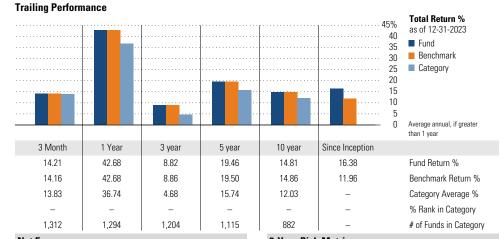
This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

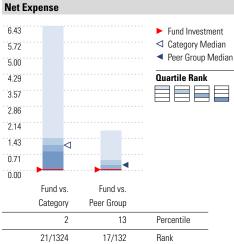
#### **ESG Metrics**

Metric	Rating	Updated			
Sustainability Rating	3	11-30-2023			
Carbon Risk Score	Low Risk	12-31-2022			

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	-	-	_
Standard Deviation	20.80	-	21.31
Sharpe Ratio	-	-	_
Tracking Error	-	-	_
Information Ratio	-	-	_
Up Capture Ratio	-	-	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	32.96	33.00	31.29
Price/Book Ratio	10.87	10.90	8.04
Geom Avg Mkt Cap \$B	428.29	427.90	440.36
ROE	40.32	40.31	34.88



## State St Russell Lg Cap Gr® Indx NL CI C

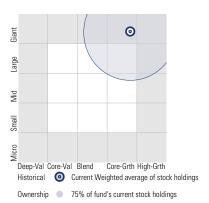
## Morningstar Category Large Growth

Morningstar Index

Russell 1000 Growth TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Style Breakdown

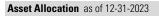
Equity

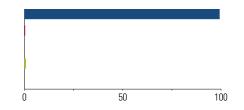
2	18	67	Large
0	5	6	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	0.97
Cash	0.61	1.44
Bonds	0.00	0.00
Non-US Stocks	0.21	4.32
US Stocks	99.18	93.27
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	▼ Be	nchmar	k []	Cate	jory A	verag	je		
<b>Ն</b>	Cyclical	23.42	23.41	25.84										
•	Basic Materials	0.65	0.65	1.27	i									
•	Consumer Cyclical	15.71	15.72	14.45			ľ							
<u></u>	Financial Services	6.11	6.09	8.88										
b	Real Estate	0.95	0.95	1.24	ı									
NF	Sensitive	61.73	61.76	57.71										
	Communication Services	11.36	11.36	11.14										
•	Energy	0.51	0.50	1.52	i)									
þ	Industrials	5.22	5.21	6.11										
1	Technology	44.64	44.69	38.94								_		
+	Defensive	14.85	14.83	16.45										
Ţ	Consumer Defensive	4.14	4.14	3.10										
1	Healthcare	10.64	10.63	13.04										
0	Utilities	0.07	0.06	0.31	i									

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
ranie	/0 NGL ASSEC	Guillalative /0	TTD Hetuiii /0	Morningstal Sector
Apple Inc	11.83	11.83	48.91	Technology
	11.66	23.48	57.96	Technology
⊕ Amazon.com Inc	5.70	29.19	80.88	Consumer Cyclical
⊕ NVIDIA Corp	4.91	34.09	238.98	Technology
⊕ Alphabet Inc Class A	3.46	37.55	58.32	Communication Svc
⊕ Meta Platforms Inc Class A	3.26	40.82	194.13	Communication Svc
⊕ Alphabet Inc Class C	2.95	43.77	58.83	Communication Svc
⊕ Tesla Inc	2.86	46.63	101.72	Consumer Cyclical
⊕ Eli Lilly and Co	2.06	48.68	60.57	Healthcare
⊕ Broadcom Inc	2.01	50.69	103.05	Technology
⊕ Visa Inc Class A	1.73	52.42	26.21	Financial Services
⊕ UnitedHealth Group Inc	1.72	54.14	0.68	Healthcare
	1.48	55.62	23.31	Financial Services
⊕ The Home Depot Inc	1.45	57.06	12.36	Consumer Cyclical
⊕ Costco Wholesale Corp	1.22	58.28	48.75	Consumer Defensive

#### **Total Holdings 443**

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## State St Russell Lg Cp Val® Indx NL Cl C

## Morningstar Category Large Value

Morningstar Index Russell 1000 Value TR USD

#### Portfolio Manager(s)

Management Team since 02-1999

#### **Quantitative Screens**

The Performance screen is not applicable for funds with less than three years of data.

- Management: The fund's management has been in place for 24.86 years.
- Net Expense: The fund's expense ratio of 0.04 is 95.51% lower than the Large Value category average.

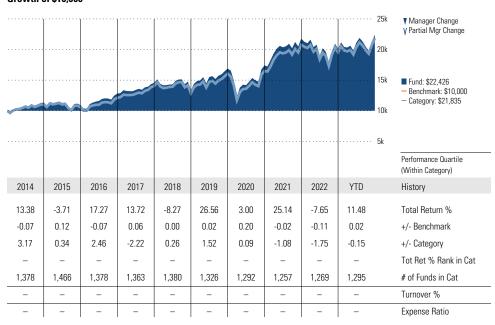
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

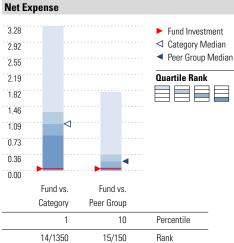
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	-	_	_
Beta	-	_	_
R-Squared	-	_	_
Standard Deviation	16.73	_	16.71
Sharpe Ratio	-	_	_
Tracking Error	-	_	_
Information Ratio	-	_	_
Up Capture Ratio	-	_	_
Down Capture Ratio	-	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	16.64	16.63	16.52
Price/Book Ratio	2.30	2.30	2.53
Geom Avg Mkt Cap \$B	69.75	69.54	115.53
ROE	16.70	16.66	21.78



## State St Russell Lg Cp Val® Indx NL Cl C

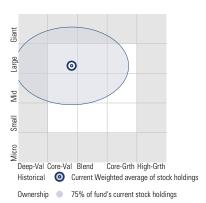
## Morningstar Category Large Value

Morningstar Index

Russell 1000 Value TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



### Style Breakdown

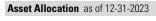
Equity

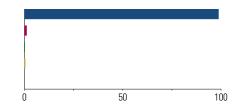
-quit,			
28	27	8	Large
12	15	4	MIG
2	3	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.21
Cash	0.31	1.01
Bonds	0.01	0.15
Non-US Stocks	1.00	5.89
US Stocks	98.68	91.73
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund		Benchma	rk [] C	ategory a	∆verane			
Դ	Cyclical	35.74	35.74	33.05	Tuna				atogo., ,				
A.	Basic Materials	4.30	4.30	3.60									
A	Consumer Cyclical	5.53	5.52	6.76									
<del>,</del>	Financial Services	20.81	20.80	19.37									
俞	Real Estate	5.10	5.12	3.32									
W	Sensitive	37.05	37.05	38.47									ΪŢ
	Communication Services	4.81	4.80	5.87									
•	Energy	7.80	7.80	8.65									
Ф	Industrials	13.60	13.63	11.52		- :		ď					
	Technology	10.84	10.82	12.43									
<b>→</b>	Defensive	27.21	27.21	28.48									
Ħ	Consumer Defensive	7.75	7.75	8.51			[						
+	Healthcare	14.65	14.65	15.07									
•	Utilities	4.81	4.81	4.90									
					0%	5	10	15	20	25	30	35	

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊖ Berkshire Hathaway Inc Class B	3.21	3.21	15.46	Financial Services
	2.41	5.62	29.87	Financial Services
	1.99	7.61	-6.02	Energy
⊖ Johnson & Johnson	1.86	9.47	-8.61	Healthcare
○ Procter & Gamble Co	1.37	10.84	-0.85	Consumer Defensive
○ Chevron Corp	1.26	12.10	-13.53	Energy
→ Bank of America Corp	1.14	13.24	4.44	Financial Services
Merck & Co Inc	1.11	14.35	0.93	Healthcare
Walmart Inc	1.10	15.46	12.79	Consumer Defensive
☐ Intel Corp	1.04	16.50	92.92	Technology
○ Cisco Systems Inc	1.01	17.51	9.30	Technology
→ Wells Fargo & Co	0.89	18.39	22.35	Financial Services
	0.89	19.28	27.48	Basic Materials
Abbott Laboratories	0.88	20.16	2.11	Healthcare
○ Comcast Corp Class A	0.86	21.02	28.65	Communication Svc

**Total Holdings 848** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## State St Russell Sm Cap® Gr Indx NL CI C

Morningstar Category

Small Growth

Morningstar Index

Russell 2000 Growth TR USD

#### Portfolio Manager(s)

Management Team since 09-2009

#### **Quantitative Screens**

Performance: The fund has finished in the Small Growth category's top three quartiles in 9 of the 10 years it's been in existence

Management: The fund's management has been in place for 14.33 years.

Net Expense: The fund's expense ratio of 0.05 is 95.37% lower than the Small Growth category average.

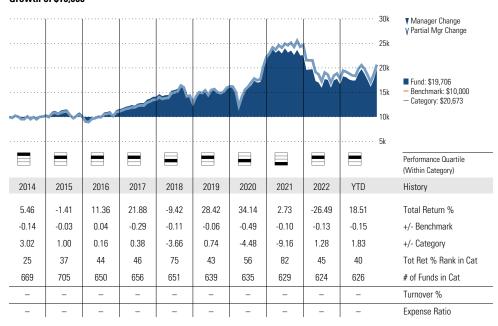
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

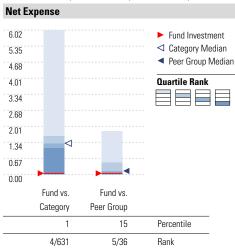
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000







3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	22.07	_	21.48
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	21.87	21.91	26.28
Price/Book Ratio	3.99	3.98	3.80
Geom Avg Mkt Cap \$B	3.01	3.00	5.97
ROE	9.08	9.00	15.98



## State St Russell Sm Cap® Gr Indx NL CI C

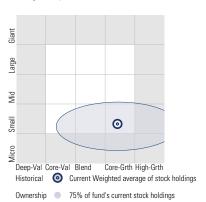
## Morningstar Category Small Growth

#### Morningstar Index

Russell 2000 Growth TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



### Style Breakdown

Equity

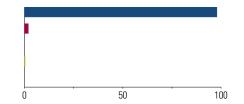
Lquity			
0	0	0	Large
0	1	3	Mid
11	33	52	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10





Total	100.00	100.00
Other	0.00	1.19
Cash	0.26	2.00
Bonds	0.00	0.03
Non-US Stocks	1.88	4.37
US Stocks	97.86	92.40
Asset Class	Net %	Cat%

	ctor Weighting as of 12-3															
		Fund	Bmark	Cat	Fun	d	▼ Be	nchma	ark 📗	Categ	jory Av	/erage				
<u></u>	Cyclical	22.04	21.96	24.36												
æ.	Basic Materials	4.57	4.57	3.08			į									
<b>A</b>	Consumer Cyclical	10.09	10.05	10.83												
æ	Financial Services	5.66	5.65	8.11												
<b>fi</b>	Real Estate	1.72	1.69	2.34												
W	Sensitive	49.35	49.40	51.10												
	Communication Services	1.93	1.90	1.57		j										
ð	Energy	4.28	4.46	4.41												
Ф	Industrials	18.23	18.20	19.88					<b>i</b> [							
	Technology	24.91	24.84	25.24												
<b>-</b>	Defensive	28.61	28.63	24.54												
=	Consumer Defensive	4.84	4.87	4.60												
٠	Healthcare	22.18	22.18	19.20												
•	Utilities	1.59	1.58	0.74	0											
					0%	5	10	15	20	25	30	35	40	45	50	55

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Super Micro Computer Inc	1.08	1.08	246.24	Technology
	0.69	1.76	124.50	Basic Materials
⊕ e.l.f. Beauty Inc	0.63	2.39	161.01	Consumer Defensive
MicroStrategy Inc Class A	0.62	3.01	346.15	Technology
⊝ Rambus Inc	0.60	3.61	90.54	Technology
Qualys Inc	0.59	4.20	74.89	Technology
⊖ Comfort Systems USA Inc	0.59	4.78	79.46	Industrials
Cytokinetics Inc	0.58	5.36	82.21	Healthcare
⇒ SPS Commerce Inc	0.58	5.94	50.93	Technology
⇒ Fabrinet	0.56	6.51	48.44	Technology
Weatherford International PLC Ordinary Shares - New	0.56	7.06	92.12	Energy
	0.54	7.60	35.34	Healthcare
⊕ Duolingo Inc	0.54	8.14	-	Technology
Applied Industrial Technologies Inc	0.54	8.68	38.13	Industrials
Onto Innovation Inc	0.52	9.20	124.56	Technology

#### Total Holdings 1044

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## State St Russell Sm Cp® Val Indx NL Cl C

Morningstar Category

Small Value

Morningstar Index

Russell 2000 Value TR USD

#### Portfolio Manager(s)

Management Team since 09-2009

#### **Quantitative Screens**

The Performance screen is not applicable for funds with less than three years of data.

- Management: The fund's management has been in place for 14.33 years.
- Style: The fund has landed in its primary style box Small Value 100 % of the time over the past three years.
- Net Expense: The fund's expense ratio of 0.05 is 95.54% lower than the Small Value category average.

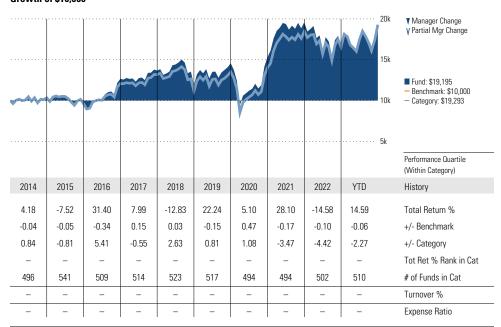
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

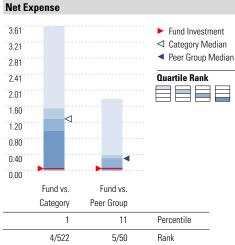
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022

#### Growth of \$10,000







3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	-	_	_
Beta	-	_	_
R-Squared	-	_	_
Standard Deviation	22.07	_	21.58
Sharpe Ratio	_	_	-
Tracking Error	_	_	-
Information Ratio	_	_	-
Up Capture Ratio	_	_	-
Down Capture Ratio	_	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	11.03	11.08	13.11
Price/Book Ratio	1.33	1.33	1.61
Geom Avg Mkt Cap \$B	2.08	2.06	4.28
ROE	6.10	6.04	13.93



## State St Russell Sm Cp® Val Indx NL CI C

## Morningstar Category Small Value

Morningstar Index

Russell 2000 Value TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Style Breakdown

Equity

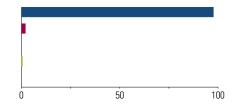
-quit,			
0	0	0	Large
0	1	0	Mid
49	39	10	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.00	0.07
Cash	0.45	3.27
Bonds	0.00	0.10
Non-US Stocks	1.94	3.13
US Stocks	97.61	93.45
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
b	Cyclical	53.03	52.87	50.05	
ė.	Basic Materials	5.03	5.10	6.35	
<b>-</b>	Consumer Cyclical	10.96	10.91	14.59	
ê	Financial Services	24.26	24.11	23.02	
b	Real Estate	12.78	12.75	6.09	
NF	Sensitive	30.97	30.99	37.51	
	Communication Services	2.30	2.22	1.87	
•	Energy	8.83	8.86	8.17	0
þ	Industrials	12.43	12.49	18.00	
1	Technology	7.41	7.42	9.47	
+	Defensive	16.01	16.14	12.42	
Ę	Consumer Defensive	3.28	3.31	4.26	
r	Healthcare	8.85	8.97	5.52	
2	Utilities	3.88	3.86	2.64	

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ E-Mini Russ 2000 Mar24 Xcme 20240315	0.58	0.58	_	_
⊕ Chord Energy Corp Ordinary Shares - New	0.53	1.11	30.19	Energy
⊕ SouthState Corp	0.49	1.60	13.27	Financial Services
→ UFP Industries Inc	0.49	2.09	59.81	Basic Materials
⊕ Murphy Oil Corp	0.48	2.57	1.74	Energy
⊕ Meritage Homes Corp	0.48	3.05	90.11	Consumer Cyclical
⊕ Commercial Metals Co	0.44	3.50	4.93	Basic Materials
⊕ State Street Corporation Short Term Investment Fund	0.43	3.93	_	_
→ Civitas Resources Inc Ordinary Shares	0.42	4.35	31.16	Energy
⊕ Essent Group Ltd	0.42	4.77	38.22	Financial Services
⊕ Taylor Morrison Home Corp	0.42	5.19	75.78	Consumer Cyclical
⊕ Cadence Bank	0.41	5.61	23.80	Financial Services
⊕ BellRing Brands Inc Class A	0.41	6.02	116.19	Consumer Defensive
	0.41	6.42	0.47	Energy
⊕ Terreno Realty Corp	0.40	6.82	13.19	Real Estate

#### **Total Holdings 1401**

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard 500 Index Admiral VFIAX

**Morningstar Category** Large Blend

Morningstar Index S&P 500 TR USD

#### Portfolio Manager(s)

Michelle Louie since 11-2017 Nick Birkett since 08-2023 Aaron Choi since 08-2023

#### **Quantitative Screens**

Performance: The fund has finished in the Large Blend category's top three quartiles in 10 of the 10 years it's been

Management: The fund's management has been in place for 6.09 years.

Style: The fund has landed in its primary style box — Large Blend — 100 % of the time over the past three years.

Net Expense: The fund's expense ratio of 0.04 is 94.67% lower than the Large Blend category average.

#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment Management's quantitative screens. Morningstar Investment Management has also assessed the fund from a qualitative perspective and, as a fiduciary, is comfortable recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# Growth of \$10,000





Net Expe	ense		
4.87			► Fund Investment
4.33			Category Median
3.79			<ul> <li>Peer Group Median</li> </ul>
3.25			Quartile Rank
2.71			
2.16			
1.62			
1.08	4		
0.54			
0.00		····•	
1	Fund vs.	Fund vs.	
C	Category	Peer Group	
	6	32	Percentile
10	01/1691	165/518	Rank

3-1 cai nisk inchics			
	Fund	Bmark	Cat
Alpha	_	-	-
Beta	_	-	-
R-Squared	_	-	-
Standard Deviation	17.54	-	17.04
Sharpe Ratio	_	-	-
Tracking Error	_	-	-
Information Ratio	_	-	-
Up Capture Ratio	_	-	-
Down Capture Ratio	-	-	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	23.61	23.61	22.67
Price/Book Ratio	4.20	4.19	4.67
Geom Avg Mkt Cap \$B	241.88	241.61	282.66
ROE	31.53	31.50	30.87



## Vanguard 500 Index Admiral VFIAX

Asset Allocation as of 12-31-2023

#### **Morningstar Category** Morningstar Index Large Blend S&P 500 TR USD

Net %

99.17

0.56

0.00

0.27

0.00

100.00

Cat%

95.35

2.42

-0.53

1.50

1.24

100.00

#### Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Style Breakdown

Equity

15	24	43	Laige
6	9	3	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



				_	- ·
		Fund	Bmark	Cat	Fund Benchmark Category Average
b	Cyclical	28.24	28.24	28.24	
A.	Basic Materials	2.20	2.19	2.75	
<b>A</b>	Consumer Cyclical	11.02	11.01	10.16	
	Financial Services	12.50	12.52	13.17	
<b>fi</b>	Real Estate	2.52	2.52	2.16	
M	Sensitive	50.64	50.65	49.61	
	Communication Services	8.58	8.58	8.09	
ð	Energy	3.89	3.89	4.29	
Ф	Industrials	8.36	8.37	9.99	<u> </u>
	Technology	29.81	29.81	27.24	
<b>→</b>	Defensive	21.13	21.12	22.15	
=	Consumer Defensive	6.11	6.11	6.37	
٠	Healthcare	12.67	12.67	13.60	
•	Utilities	2.35	2.34	2.18	

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	7.02	7.02	48.91	Technology
	6.97	13.99	57.96	Technology
⊕ Amazon.com Inc	3.44	17.43	80.88	Consumer Cyclical
	3.05	20.48	238.98	Technology
	2.06	22.54	58.32	Communication Svc
⊕ Meta Platforms Inc Class A	1.96	24.50	194.13	Communication Svc
	1.75	26.25	58.83	Communication Svc
⊕ Tesla Inc	1.71	27.96	101.72	Consumer Cyclical
→ Berkshire Hathaway Inc Class B	1.62	29.58	15.46	Financial Services
∋ JPMorgan Chase & Co	1.23	30.81	29.87	Financial Services
⊕ Broadcom Inc	1.22	32.03	103.05	Technology
⊕ UnitedHealth Group Inc	1.21	33.24	0.68	Healthcare
⊕ Eli Lilly and Co	1.16	34.40	60.57	Healthcare
⇒ Visa Inc Class A	1.03	35.43	26.21	Financial Services
Exxon Mobil Corp	1.00	36.43	-6.02	Energy

Total Holdings 508

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard Developed Markets Index Admiral VTMGX

#### Morningstar Category Foreign Large Blend

Morningstar Index MSCI ACWI Ex USA NR USD

#### Portfolio Manager(s)

Christine Franquin since 02-2013 Michael Perre since 11-2017

#### **Quantitative Screens**

Performance: The fund has finished in the Foreign Large Blend category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 10.86 years.

 Net Expense: The fund's expense ratio of 0.07 is 91.95% lower than the Foreign Large Blend category average.

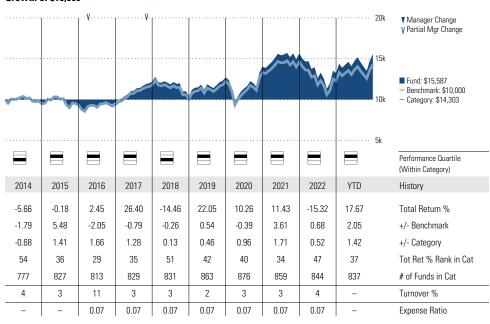
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

#### Growth of \$10,000





<b>Net Exp</b>	ense		
4.41			► Fund Investment
3.92			Category Median
3.43			<ul> <li>Peer Group Median</li> </ul>
2.94			Quartile Rank
2.45			
1.96			
1.47	d		
0.98			
0.49			
0.00		▶ <del></del> ∢	
	Fund vs.	Fund vs.	
	Category	Peer Group	
	8	43	Percentile
	64/852	119/279	Rank

Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year KISK Wellics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	17.84	-	17.19
Sharpe Ratio	_	-	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.69	13.68	13.39
Price/Book Ratio	1.58	1.70	1.77
Geom Avg Mkt Cap \$B	31.81	45.04	56.58
ROE	16.62	17.63	20.30



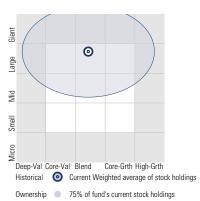
# Vanguard Developed Markets Index Admiral VTMGX

## **Morningstar Category**Foreign Large Blend

#### **Morningstar Index** MSCI ACWI Ex USA NR USD

#### Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Style Breakdown

Equity

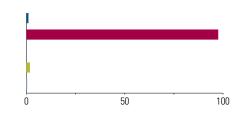
25	29	24	Falge
6	8	5	MIN
1	2	1	ollidii

Value Blend Growth

#### Weight %

>50 25-50 10-25 0-10

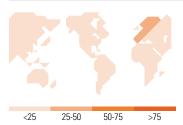




Asset Class	Net %	Cat%
US Stocks	0.82	3.44
Non-US Stocks	97.42	94.60
Bonds	0.00	0.47
Cash	1.58	1.96
Other	0.19	-0.47
Total	100.00	100.00

Sec	ctor Weighting as of 12-3	31-2023			
		Fund	Bmark	Cat	Fund • Benchmark [] Category Average
<sub>Մ</sub>	Cyclical	41.06	41.95	38.88	
A	Basic Materials	7.95	7.98	7.04	
A	Consumer Cyclical	10.64	10.87	11.20	
<del>,</del>	Financial Services	19.03	20.90	18.89	
<b>fi</b>	Real Estate	3.44	2.20	1.75	
W	Sensitive	37.60	37.68	37.81	
	Communication Services	3.90	5.33	4.44	
ð	Energy	5.35	5.71	5.45	
Ф	Industrials	17.25	13.60	16.36	
	Technology	11.10	13.04	11.56	, , , , , , , , , , , , , , , , , , ,
<b>→</b>	Defensive	21.35	20.37	23.30	
Ħ	Consumer Defensive	7.68	7.87	9.01	
٠	Healthcare	10.67	9.46	11.63	
•	Utilities	3.00	3.04	2.66	
					0% 5 10 15 20 25 30 35 40

#### World Regions % Equity 12-31-2023



Greater Asia	Fund % 36.03	Cat % 35.35
Japan	21.10	19.01
Australasia	6.99	4.85
Asia-4 Tigers	7.76	6.48 5.01
Asia-ex 4 Tigers	0.18	5.01
Not Classified	0.00	0.00

Americas	Fund % 10.38	Cat % 8.53	Greater Europe	Fund % 53.58	Cat % 56.11	Market Maturity
North America Central/Latin	10.35 0.03	7.24 1.29	United Kingdom W euro-ex UK Emrgng Europe Africa	11.86 40.76 0.37 0.59	13.74 41.43 0.09 0.85	Developed Markets Emerging Markets Not Available

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Novo Nordisk A/S Class B	1.45	1.45	_	Healthcare
⊕ Nestle SA	1.39	2.84	1.41	Consumer Defensive
⊕ ASML Holding NV	1.33	4.18	_	Technology
⊕ Samsung Electronics Co Ltd	1.29	5.46	_	Technology
	1.16	6.62	_	-
⊕ Toyota Motor Corp	0.98	7.60	38.16	Consumer Cyclical
Shell PLC	0.97	8.57	_	Energy
Novartis AG Registered Shares	0.94	9.51	_	Healthcare
⊕ Roche Holding AG	0.90	10.41	_	Healthcare
Lymh Moet Hennessy Louis Vuitton SE	0.90	11.31	_	Consumer Cyclical

#### Total Holdings 4027

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



Fund %

99.41

0.59

## Vanguard Emerging Mkts Stock Idx Adm VEMAX

**Morningstar Category**Diversified Emerging Mkts

Morningstar Index MSCI EM NR USD

#### Portfolio Manager(s)

Michael Perre since 08-2008 Jeffrey Miller since 02-2016

#### **Quantitative Screens**

Performance: The fund has finished in the Diversified Emerging Mkts category's top three quartiles in 10 of the 10 years it's been in existence.

Management: The fund's management has been in place for 15.35 years.

Net Expense: The fund's expense ratio of 0.14 is
 87.61% lower than the Diversified Emerging Mkts category average.

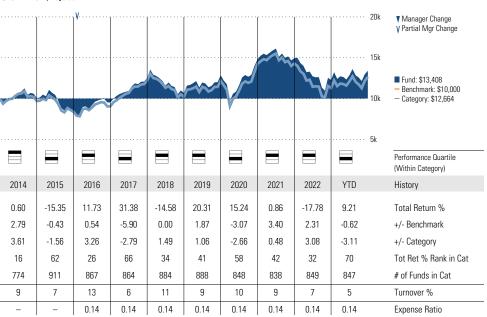
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

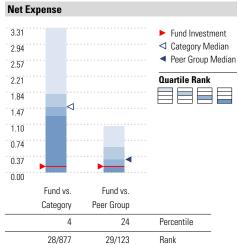
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
FSG Commitment	1-l ow	02-15-2022

#### Growth of \$10,000



#### **Trailing Performance Total Return %** as of 12-31-2023 Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 10 year Since Inception 3 year 5 year 6.56 9.21 -3.25 4.66 2.98 4.61 Fund Return % 7.86 9.83 -5.08 3.69 2.66 7.55 Benchmark Return % 7 89 12.32 -3 74 4 70 2 62 Category Average % 77 70 43 43 38 % Rank in Category 872 847 751 687 428 # of Funds in Category



3-Year KISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	16.22	_	17.81
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	-	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	13.43	13.07	13.55
Price/Book Ratio	1.69	1.60	1.86
Geom Avg Mkt Cap \$B	20.55	35.77	44.99
ROE	16.84	16.28	19.08

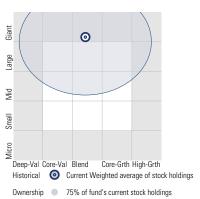


## Vanguard Emerging Mkts Stock Idx Adm VEMAX

## Morningstar CategoryMorningstar IndexDiversified Emerging MktsMSCI EM NR USD

#### Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Style Breakdown

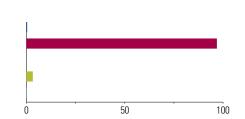
Equity

17	40	21	Large
6	7	4	Mid
1	2	1	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

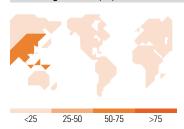


Asset Allocation as of 12-31-2023

Total	100.00	100.00
Other	0.04	0.11
Cash	3.05	1.82
Bonds	0.00	0.04
Non-US Stocks	96.72	94.87
US Stocks	0.19	3.18
Asset Class	Net %	Cat%

	۵	Averag	ogon/	ll Cat	hmark	Ronc		Fund	Cat	Bmark	Fund		
<u>, , , , , , , , , , , , , , , , , , , </u>		Averay	egury	li Cai	IIIIIaik	Denc		Tunc					_
	1		:	1		1			43.10	44.05	45.48	Cyclical	Դ
						H .			6.20	8.04	8.71	Basic Materials	A.
					0				13.49	12.19	12.50	Consumer Cyclical	4
									21.71	22.19	21.51	Financial Services	£
									1.70	1.63	2.76	Real Estate	b
									43.26	43.48	40.14	Sensitive	M
									8.48	9.24	8.43	Communication Services	
							ű,		4.71	5.22	5.64	Energy	•
									6.85	6.73	8.21	Industrials	<b>Ģ</b>
									23.22	22.29	17.86	Technology	3
					0				13.65	12.47	14.37	Defensive	<b>→</b>
									7.38	5.80	6.28	Consumer Defensive	=
							0		4.54	4.03	4.58	Healthcare	٠
									1.73	2.64	3.51	Utilities	?
	35	30	25	20	15	10	5	0%	1.73	2.64	3.51	Utilities	<b>y</b>

#### World Regions % Equity 12-31-2023



Greater Asia	Fund % 75.42	Cat % 73.55
Japan	0.00	0.06
Australasia	0.00	0.00
Asia-4 Tigers	19.12	27.02
Asia-ex 4 Tigers	56.30	46.47
Not Classified	0.00	0.00

Americas	Fund % 10.87	Cat % 15.81	Greater Europe	Fund % 13.72	Cat % 10.64	Market Maturity	Fund %
North America	0.20	2.94	United Kingdom	0.00	0.54	Developed Markets	23.55
Central/Latin	10.67	12.87	W euro-ex UK	0.68	1.80	Emerging Markets	76.45
			Emrgng Europe	1.60	1.77	Not Available	0.00
			Africa	11.44	6.53		

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Taiwan Semiconductor Manufacturing Co Ltd	5.33	5.33	_	Technology
⊕ Tencent Holdings Ltd	3.07	8.40	-2.01	Communication Svc
→ Alibaba Group Holding Ltd Ordinary Shares	2.13	10.53	-11.59	Consumer Cyclical
	1.36	11.89	_	Energy
⊖ Slbbh1142	1.31	13.20	-	_
⊕ HDFC Bank Ltd	1.25	14.45	_	Financial Services
	1.18	15.63	_	_
	1.15	16.78	79.41	Consumer Cyclical
	0.84	17.62	_	Technology
	0.78	18.41	_	Basic Materials

#### Total Holdings 4746

⊕ Increase ⊕ Decrease 🕸 New to Portfolio

## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Moderately Conservative Morningstar Index

Morningstar US Mod Con Tgt Alloc NR

#### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### **Quantitative Screens**

- Performance: The fund has finished in the Moderately Conservative Allocation category's top three quartiles in 8 of the 10 years it's been in existence.
- × *Management*: The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.12 is 86.96% lower than the Moderately Conservative Allocation category average.

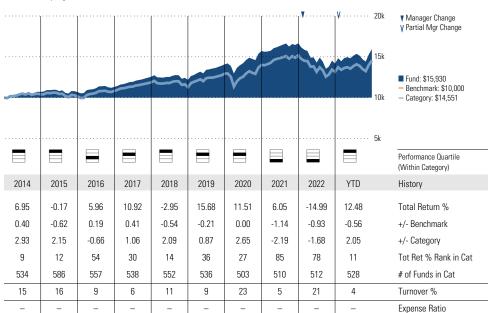
#### **Morningstar Investment Management LLC Analysis**

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

#### **ESG Metrics**

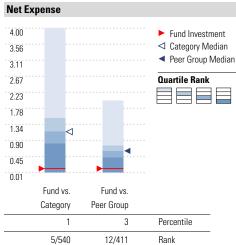
Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	07-19-2023

#### Growth of \$10,000





3-Year Risk Metrics



Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

	Fund	Bmark	Cat
Alpha	_	_	-
Beta	_	_	-
R-Squared	_	_	_
Standard Deviation	10.09	_	9.86
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	-

Portfolio Metrics								
	Fund	Bmark	Cat					
Price/Earnings Ratio	17.81	19.22	19.56					
Price/Book Ratio	2.45	2.81	2.99					
Avg Eff Duration	6.56	5.80	5.34					

## Vanguard LifeStrategy Cnsrv Gr Inv VSCGX

Morningstar Category Moderately Conservative **Morningstar Index** Morningstar US Mod Con Tgt Alloc NR

Allocation

Style Analysis as of 12-31-2023

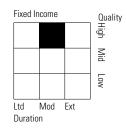




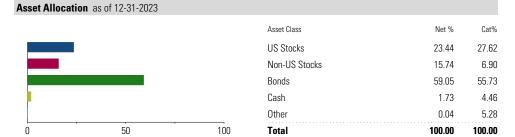
Ownership 75% of fund's current stock holdings

#### Style Breakdown

Equity Large 17 32 Mid5 6 8 2 3 2 Value Blend Growth



>50 25-50 10-25 0-10



	Fund	Bmark	Cat	Fund	▼ B	enchmar	k [] C	ategory	Avera	ge
Cyclical	34.17	32.84	32.95							
Basic Materials	4.61	4.03	3.71							
Consumer Cyclical	11.03	11.13	9.31			Ϊį				
Financial Services	15.46	14.66	13.89							
Real Estate	3.07	3.02	6.04							
Sensitive	45.41	46.59	43.78							
Communication Services	6.91	7.02	6.48		0					
Energy	4.76	4.43	5.75	•	0					
Industrials	11.44	11.23	10.39			i		_ :		
Technology	22.30	23.91	21.16					ı '		
Defensive	20.41	20.57	23.28							
Consumer Defensive	6.53	6.40	7.06		<b>=</b> [					
Healthcare	11.24	11.65	12.84			• [				
Utilities	2.64	2.52	3.38							

<b>Top 6 Holdings</b> as of 12-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II Idx Inv	_	41.69	41.69	_	_
○ Vanguard Total Stock Mkt Idx Inv	_	23.55	65.24	_	-
⊕ Vanguard Total Intl Bd II Idx Investor	_	17.88	83.13	_	_
○ Vanguard Total Intl Stock Index Inv	-	16.11	99.24	_	_
⊕ Mktliq 12/31/2049	_	0.75	100.00	-	_
⊖ Us Dollar	-	0.00	100.00	-	-

#### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Growth Inv VASGX

Morningstar Category Moderately Aggressive

Morningstar US

Morningstar US Mod Agg Tgt Alloc NR

Morningstar Index

Allocation

#### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### **Quantitative Screens**

❷ Performance: The fund has finished in the Moderately Aggressive Allocation category's top three quartiles in 10 of the 10 years it's been in existence.

× Management: The fund's management team has been in place for less than three years.

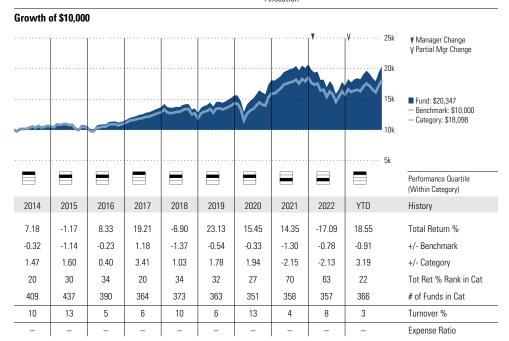
Net Expense: The fund's expense ratio of 0.14 is
 85.71% lower than the Moderately Aggressive Allocation category average.

#### **Morningstar Investment Management LLC Analysis**

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022





Net Expe	ense		
5.91			► Fund Investment
5.25			Category Median
4.60			<ul> <li>Peer Group Median</li> </ul>
3.94			Quartile Rank
3.28			
2.63			
1.97			
1.31	4		
0.66		·····	
0.00			
	Fund vs.	Fund vs.	
(	Category	Peer Group	
-	1	3	Percentile
	4/370	9/301	Rank

	Fund	Bmark	Cat
Alpha	_	_	_
Beta	-	_	-
R-Squared	-	_	-
Standard Deviation	14.41	_	14.13
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	-	_	-
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.86	19.38	19.32
Price/Book Ratio	2.46	2.86	2.79
Avg Eff Duration	6.57	5.80	6.02





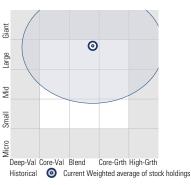
## Vanguard LifeStrategy Growth Inv VASGX

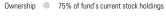
Morningstar Category Moderately Aggressive **Morningstar Index** Morningstar US Mod Agg Tgt Alloc NR

Allocation

Style Analysis as of 12-31-2023

Morningstar Style Box™





Fixed Income

Ltd

Mod Duration

Quality

High

Mid

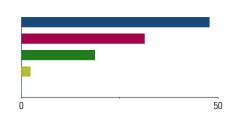
Low

#### Style Breakdown





>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2023



		Fund	Bmark	Cat	Fun	d	▼ Ben	chmark	[ ] Ca	ategory	Avera	ge		
Դ	Cyclical	34.10	32.62	32.53										
A.	Basic Materials	4.58	3.94	4.45										
A	Consumer Cyclical	11.03	11.13	10.33										
<b>P</b>	Financial Services	15.41	14.56	14.43										
命	Real Estate	3.08	2.99	3.32		0								_
W	Sensitive	45.49	46.85	46.59										
	Communication Services	6.93	7.11	8.27										
•	Energy	4.75	4.39	4.96										
Ф	Industrials	11.42	11.08	11.39						_				
	Technology	22.39	24.27	21.97						1				
<b>-</b>	Defensive	20.42	20.54	20.88										
Ħ	Consumer Defensive	6.52	6.35	6.39										
٠	Healthcare	11.26	11.67	11.99										
Ω	Utilities	2.64	2.52	2.50										

<b>Top 6 Holdings</b> as of 12-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⇒ Vanguard Total Stock Mkt Idx Inv	_	48.04	48.04	_	_
	-	32.03	80.06	_	_
◆ Vanguard Total Bond Market II Idx Inv	-	13.01	93.08	_	_
◆ Vanguard Total Intl Bd II Idx Investor	-	5.78	98.86	_	_
⊕ Mktliq 12/31/2049	-	1.15	100.01	-	_
⊕ Us Dollar	_	0.01	100.01	-	_

#### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard LifeStrategy Income Inv VASIX

Morningstar Category
Conservative Allocation

Morningstar Index

Morningstar US Con Tgt Alloc NR USD

#### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### **Quantitative Screens**

Performance: The fund has finished in the Conservative Allocation category's top three quartiles in 8 of the 10 years it's been in existence.

× Management: The fund's management team has been in place for less than three years.

Net Expense: The fund's expense ratio of 0.11 is 88.66% lower than the Conservative Allocation category average.

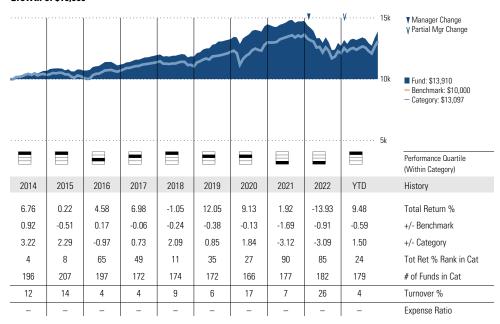
#### **Morningstar Investment Management LLC Analysis**

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

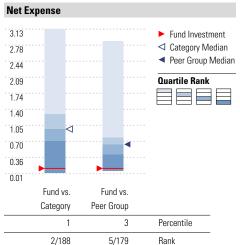
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
ESG Commitment	1-Low	07-19-2023

#### Growth of \$10,000







3-Year RISK Wetrics			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	8.18	-	7.87
Sharpe Ratio	_	-	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

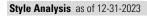
Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.77	19.44	19.61
Price/Book Ratio	2.44	2.87	3.13
Avg Eff Duration	6.56	5.80	5.06



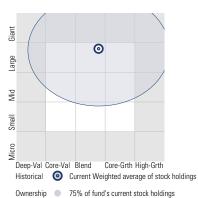
## Vanguard LifeStrategy Income Inv VASIX

#### **Morningstar Category Morningstar Index** Conservative Allocation

Morningstar US Con Tgt Alloc NR USD



Morningstar Style Box™



# 100

Asset Allocation as of 12-31-2023



### Style Breakdown

Equity				Fixea	Inco
17	26	32	Large		
6	8	5	Mid		
2	3	2	Small		
Value	Blend	Growth		Ltd	M



Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund	▼ Ber	nchmark	( [ C	ategory	Avera	ge	
ŀ	Cyclical	34.21	32.59	30.38								
ħ.	Basic Materials	4.61	3.90	3.34								
4	Consumer Cyclical	11.04	11.13	8.95								
₽	Financial Services	15.50	14.54	13.68								
ŧ	Real Estate	3.06	3.02	4.41								
M	Sensitive	45.36	46.83	46.47								
	Communication Services	6.89	7.10	6.94								
ð	Energy	4.77	4.38	5.17								
þ	Industrials	11.46	11.08	10.59								
1	Technology	22.24	24.27	23.77					I []			
<b>→</b>	Defensive	20.42	20.59	23.13		_						
	Consumer Defensive	6.53	6.35	7.12		<b>[</b> ]						
ř	Healthcare	11.25	11.74	13.05								
2	Utilities	2.64	2.50	2.96								

<b>Top 6 Holdings</b> as of 12-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Total Bond Market II ldx Inv	-	55.82	55.82	_	_
○ Vanguard Total Intl Bd II Idx Investor	-	23.89	79.71	_	-
○ Vanguard Total Stock Mkt Idx Inv	-	11.56	91.27	_	_
○ Vanguard Total Intl Stock Index Inv	_	8.02	99.29	_	_
⊕ Mktliq 12/31/2049	-	0.71	100.00	_	_
<ul><li>─ Us Dollar</li></ul>	_	0.00	100.00	-	_

#### Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

#### Morningstar Category Moderate Allocation

Morningstar Index

Morningstar US Mod Tgt Alloc NR USD

#### Portfolio Manager(s)

Walter Nejman since 02-2022 Aurélie Denis since 02-2023 Michael Roach since 02-2023 Roger Aliaga-Diaz since 02-2023

#### **Quantitative Screens**

- Performance: The fund has finished in the Moderate Allocation category's top three quartiles in 9 of the 10 years it's been in existence.
- × Management: The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.13 is 87% lower than the Moderate Allocation category average.

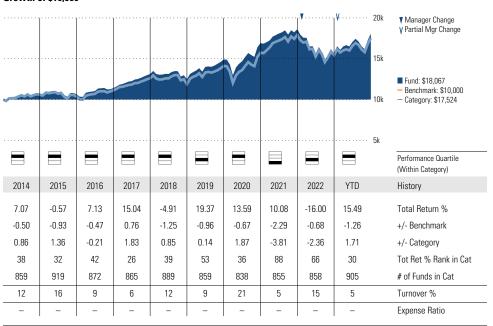
#### **Morningstar Investment Management LLC Analysis**

Although this fund technically fails the manager tenure screen due to changes in how the portfolio management team is listed, in fact the same team that oversees the strategy remains in place.

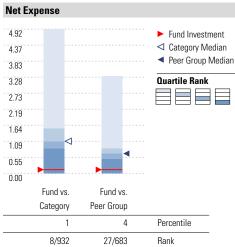
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
ESG Commitment	1-Low	07-19-2023
Carbon Risk Score	Low Risk	12-31-2022

#### Growth of \$10,000







3-Year hisk wetrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	12.21	_	12.19
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	-	-
Down Capture Ratio	_	-	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.83	20.07	20.57
Price/Book Ratio	2.45	3.06	3.30
Avg Eff Duration	6.56	5.80	5.25



## Vanguard LifeStrategy Mod Gr Inv Shrs VSMGX

Asset Allocation as of 12-31-2023

#### **Morningstar Category Morningstar Index** Moderate Allocation

Morningstar US Mod Tgt Alloc NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Asset Class Net % Cat% US Stocks 47.03 35.42 Non-US Stocks 23.60 9.63 Bonds 39.23 35.74 Cash 1.70 3.61 Other 0.05 4.00 50 Total 100.00 100.00

#### Style Breakdown

	Equity				Fixed Ir	ncome		Quality
	17	25	32	Large				High
	6	8	5	Mid				Mid
	2	3	2	Small				Low
,	Value	Blend	Growth		Ltd Duratio	Mod	Ext	

Weight %

>50 25-50 10-25 0-10

		Fund	Bmark	Cat	Fund ▼ Benchmark [] Category Average
Ն Մ	Cyclical	34.13	31.82	30.41	
ů.	Basic Materials	4.60	3.59	3.64	
<b>A</b>	Consumer Cyclical	11.02	11.14	10.31	
÷	Financial Services	15.44	14.11	14.22	
t	Real Estate	3.07	2.98	2.24	
M	Sensitive	45.46	47.60	46.77	
	Communication Services	6.93	7.30	7.70	
•	Energy	4.76	4.30	5.12	
Ф	Industrials	11.45	10.70	10.63	
	Technology	22.32	25.30	23.32	
<b>→</b>	Defensive	20.40	20.59	22.81	
	Consumer Defensive	6.52	6.24	6.13	
٠	Healthcare	11.25	11.88	13.76	
•	Utilities	2.63	2.47	2.92	

<b>Top 6 Holdings</b> as of 12-31-2023					
Name	Maturity Date	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	_	35.60	35.60	_	_
Vanguard Total Bond Market II ldx Inv	-	27.67	63.27	_	_
○ Vanguard Total Intl Stock Index Inv	-	24.16	87.43	_	_
Vanguard Total Intl Bd II Idx Investor	-	11.90	99.34	_	_
① Mktliq 12/31/2049	_	0.71	100.05	-	-
① Us Dollar	_	0.05	100.09	-	-

Total Holdings 6

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



## Vanguard Mid-Cap Growth Index Admiral VMGMX

5

655

17

51

682

23

40

21

0.07

65

605

23

0.07

46

601

25

0.07

42

608

18

0.07

## Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

#### Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

#### **Quantitative Screens**

- Performance: The fund has finished in the Mid-Cap Growth category's top three quartiles in 10 of the 10 years it's been in existence.
- × *Management*: The fund's management team has been in place for less than three years.
- Net Expense: The fund's expense ratio of 0.07 is 93.4% lower than the Mid-Cap Growth category average.

#### **Morningstar Investment Management LLC Analysis**

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000 ...V...V 35k ▼ Manager Change V Partial Mgr Change Fund: \$26.214 Benchmark: \$10,000 15k - Category: \$23,233 Performance Quartile (Within Category) 2014 2015 2016 2017 2018 2019 2020 2021 2022 YTD History 13.48 -0.98 6.75 21.83 -5.60 33.86 34.48 20.48 -28.84 23.14 Total Return % -0.78 -1.11 7.75 1.58 -0.58 -3.44 -0.85 -1.61 -2.12 -2.73 +/- Benchmark -0.03 1.05 1.34 6.48 0.72 -2.08 -4.78 7.43 -1.05 1.77 +/- Category

44

597

22

0.07

19

600

25

0.07

64

606

22

0.07

34

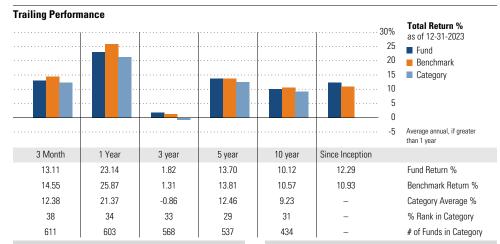
603

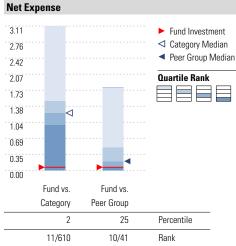
Tot Ret % Rank in Cat

# of Funds in Cat

Turnover %

Expense Ratio





3-Year RISK Wietrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	-	-	_
R-Squared	_	_	_
Standard Deviation	21.60	_	22.03
Sharpe Ratio	_	_	_
Tracking Error	_	_	-
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	-

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	26.77	26.78	27.96
Price/Book Ratio	5.18	8.34	5.61
Geom Avg Mkt Cap \$B	30.73	23.17	20.97
ROE	18.11	25.12	17.17



# Vanguard Mid-Cap Growth Index Admiral VMGMX

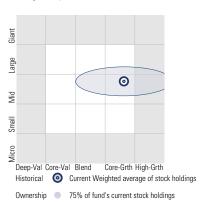
## Morningstar Category Mid-Cap Growth

Morningstar Index

Russell Mid Cap Growth TR USD

#### Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

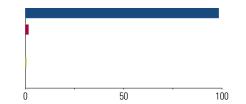
Lquity			
0	8	8	Large
3	34	46	Mid
0	0	0	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

#### Asset Allocation as of 12-31-2023



Total	100.00	100.00
Other	0.00	0.78
Cash	0.30	1.69
Bonds	0.00	0.11
Non-US Stocks	1.45	4.02
US Stocks	98.24	93.41
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	₹ [	Bench	mark	Cate	gory A	vera	ge		
Ն Մ	Cyclical	24.35	24.13	27.23										
A.	Basic Materials	2.43	0.88	2.08										
•	Consumer Cyclical	8.68	12.82	12.24			*							
<u></u>	Financial Services	6.13	8.71	10.12										
b	Real Estate	7.11	1.72	2.79										
M	Sensitive	60.26	53.92	50.92										
	Communication Services	5.60	3.95	3.60										
	Energy	5.84	3.81	3.20				_ :						
)	Industrials	17.89	18.22	17.15				ľ.						
2	Technology	30.93	27.94	26.97										
÷	Defensive	15.40	21.94	21.85										
Ę	Consumer Defensive	1.88	2.80	2.66				_						
r	Healthcare	12.94	18.68	18.66										
?	Utilities	0.58	0.46	0.53	ĺ									

Top 15 Holdings as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
⊕ Amphenol Corp Class A	1.84	1.84	31.31	Technology
⊕ Arista Networks Inc	1.82	3.65	94.07	Technology
⊕ TransDigm Group Inc	1.65	5.30	66.22	Industrials
⊕ Cintas Corp	1.62	6.92	34.55	Industrials
⊕ Motorola Solutions Inc	1.61	8.53	22.89	Technology
⊕ Welltower Inc	1.55	10.08	41.28	Real Estate
Microchip Technology Inc     Microch	1.51	11.59	30.63	Technology
⊕ DexCom Inc	1.49	13.08	9.58	Healthcare
⊕ MSCI Inc	1.32	14.40	22.79	Financial Services
⊕ Copart Inc	1.31	15.71	60.95	Industrials
⊕ IQVIA Holdings Inc	1.31	17.02	12.93	Healthcare
⊕ Realty Income Corp	1.29	18.30	-4.65	Real Estate
⊕ Hess Corp	1.23	19.54	2.88	Energy
⊕ Old Dominion Freight Line Inc Ordinary Shares	1.23	20.77	43.40	Industrials
⊕ Cheniere Energy Inc	1.20	21.97	14.92	Energy

#### **Total Holdings 153**

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard Mid-Cap Value Index Admiral VMVAX

Growth of \$10,000

Morningstar Category
Mid-Cap Value

Morningstar Index Russell Mid Cap Value TR USD

▼ Manager Change

Expense Ratio

V Partial Mgr Change

#### Portfolio Manager(s)

Awais Khan since 07-2021 Aurélie Denis since 02-2023 Aaron Choi since 08-2023

#### **Quantitative Screens**

✓ Performance: The fund has finished in the Mid-Cap Value category's top three quartiles in 9 of the 10 years it's been in existence.

× *Management:* The fund's management team has been in place for less than three years.

Net Expense: The fund's expense ratio of 0.07 is 92.78% lower than the Mid-Cap Value category average.

#### **Morningstar Investment Management LLC Analysis**

This fund fails the manager tenure screen. Although the managers on this fund are relatively recent additions, they are experienced at Vanguard, and the team-managed, well-established process of running index funds at Vanguard means that such changes are not concerning.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	4	11-30-2023
Carbon Risk Score	Medium Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

# V V V 25k

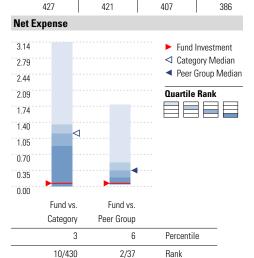


#### **Trailing Performance Total Return %** as of 12-31-2023 ■ Fund Benchmark Category Average annual, if greater than 1 year 3 Month 1 Year 3 year 5 year 10 year Since Inception Fund Return % 11.51 9.76 9.18 11.31 8.49 11.84 12.11 12.71 8.36 11.16 8.26 11.25 Benchmark Return % 11.38 13 94 10 44 7 70 11.76 Category Average % 48 77 65 55 27 % Rank in Category 295 # of Funds in Category

0.07

0.07

0.07



0.07

0.07

0.07

0.07

3- Tear hisk Wietrics			
	Fund	Bmark	Cat
Alpha	_	-	-
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	18.77	_	19.16
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	-	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	17.18	16.74	14.75
Price/Book Ratio	2.18	2.21	1.97
Geom Avg Mkt Cap \$B	25.28	18.30	13.75
ROE	16.39	13.52	14.25





# Vanguard Mid-Cap Value Index Admiral VMVAX

Morningstar Category

■ Mid-Cap Value

Morningstar Index

Russell Mid Cap Value TR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

2	6	0	Falge
42	47	2	MIN
0	0	0	ollidii

Value Blend Growth

Weight %

>50 25-50 10-25 0-10

50

Asset Allocation as of 12-31-2023



		Fund	Bmark	Cat	Fund	•	Bench	mark	Cate	ory Ave	erage		
b	Cyclical	42.70	42.89	41.33									ľ
÷.	Basic Materials	7.39	6.09	5.18									
<b>-</b>	Consumer Cyclical	8.25	10.38	11.59			<b>"</b> []						
ê	Financial Services	17.88	15.63	18.32					<b>[</b> ]				
b	Real Estate	9.18	10.79	6.24			_ '						
NF	Sensitive	30.33	39.58	36.27								0	
	Communication Services	2.64	3.56	2.95		ľ.							
	Energy	3.20	5.35	6.09					_				
þ	Industrials	15.47	18.53	17.12					]				
1	Technology	9.02	12.14	10.11									
÷	Defensive	26.97	17.52	22.41			•						
7	Consumer Defensive	6.00	3.46	6.56									
ì	Healthcare	8.77	6.96	9.23			<b>=</b> [						
?	Utilities	12.20	7.10	6.62									

100

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
	1.38	1.38	54.43	Industrials
	1.31	2.69	20.44	Financial Services
Carrier Global Corp Ordinary Shares	1.30	4.00	41.08	Industrials
→ PG&E Corp	1.24	5.24	10.95	Utilities
⊕ D.R. Horton Inc	1.16	6.40	71.67	Consumer Cyclical
	1.16	7.56	33.61	Basic Materials
⊕ ONEOK Inc	1.11	8.66	12.69	Energy
Digital Realty Trust Inc	1.10	9.77	39.08	Real Estate
○ Centene Corp	1.07	10.84	-9.51	Healthcare
	1.06	11.90	54.45	Industrials
○ United Rentals Inc	1.05	12.95	63.00	Industrials
	1.04	13.99	23.69	Financial Services
Prudential Financial Inc	1.01	15.00	9.30	Financial Services
→ Allstate Corp	0.99	15.99	5.86	Financial Services
① Otis Worldwide Corp Ordinary Shares	0.99	16.98	15.92	Industrials

**Total Holdings 202** 

⊕ Increase ⊝ Decrease 🕸 New to Portfolio



## Vanguard Real Estate Index Admiral VGSLX

Morningstar Category Real Estate Morningstar Index

S&P United States REIT TR USD

#### Portfolio Manager(s)

Gerard O'Reilly since 05-1996 Walter Nejman since 05-2016

#### **Quantitative Screens**

- Performance: The fund has finished in the Real Estate category's top three quartiles in 10 of the 10 years it's been in existence.
- Management: The fund's management has been in place for 27.65 years.
- Net Expense: The fund's expense ratio of 0.12 is 88.79% lower than the Real Estate category average.

#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

## Growth of \$10,000







Peer group is a subset of the category and includes funds with the
same management style (active vs. passive) and similar share class
characteristics

3-Year Risk Metrics			
	Fund	Bmark	Cat
Alpha	_	_	_
Beta	_	_	_
R-Squared	_	_	_
Standard Deviation	21.73	_	20.76
Sharpe Ratio	_	_	_
Tracking Error	_	_	_
Information Ratio	_	_	_
Up Capture Ratio	_	_	_
Down Capture Ratio	_	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	35.05	38.46	33.75
Price/Book Ratio	2.36	2.42	2.44
Geom Avg Mkt Cap \$B	23.58	9.35	33.46
ROE	11.38	9.56	14.91



# Vanguard Real Estate Index Admiral VGSLX

#### Morningstar Index **Morningstar Category** Real Estate

S&P United States REIT TR USD

Style Analysis as of 12-31-2023

Morningstar Style Box™



## Style Breakdown

Equity

0	27	6	Large
4	40	6	MIG
5	11	3	Small

Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2023

Total	100.00	100.00
Other	0.00	10.87
Cash	0.92	0.92
Bonds	0.00	3.00
Non-US Stocks	0.02	0.87
US Stocks	99.06	84.34
Asset Class	Net %	Cat%

		Fund	Bmark	Cat	Fund	•	Benchmark	Category Average
·	Cyclical	99.16	99.13	99.30				
4	Basic Materials	0.00	0.00	0.04	j			
)	Consumer Cyclical	0.00	0.13	1.73	i0			
ì	Financial Services	0.00	0.00	0.27	İ			
ì	Real Estate	99.16	99.00	97.26				
ø	Sensitive	0.84	0.87	0.64	0			
	Communication Services	0.84	0.00	0.18	Ď			
)	Energy	0.00	0.00	0.02	<u>i</u>			
ŀ	Industrials	0.00	0.87	0.25	Ď i			
1	Technology	0.00	0.00	0.19	İ			
•	Defensive	0.00	0.00	0.06	ĺ			
÷	Consumer Defensive	0.00	0.00	0.00	j			
	Healthcare	0.00	0.00	0.01	j			
1	Utilities	0.00	0.00	0.05	i i			

100

<b>Top 15 Holdings</b> as of 12-31-2023				
Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
Vanguard Real Estate II Index	13.19	13.19	_	_
	7.64	20.83	21.33	Real Estate
	6.24	27.07	4.94	Real Estate
	4.67	31.74	25.17	Real Estate
○ Crown Castle Inc	3.10	34.84	-10.46	Real Estate
	2.99	37.83	13.14	Real Estate
	2.81	40.64	27.76	Real Estate
─ Welltower Inc	2.80	43.43	41.28	Real Estate
	2.52	45.96	-4.65	Real Estate
	2.40	48.36	39.08	Real Estate
— CoStar Group Inc	2.21	50.57	13.08	Real Estate
⊕ Extra Space Storage Inc	2.10	52.67	13.34	Real Estate
	1.79	54.46	20.96	Real Estate
→ VICI Properties Inc Ordinary Shares	1.74	56.20	3.36	Real Estate
	1.71	57.90	-8.28	Real Estate

**Total Holdings** 165

⊕ Increase ⊕ Decrease 🕸 New to Portfolio



# Vanguard Total World Stock Index Admiral VTWAX

Morningstar Category Global Large-Stock Blend Morningstar Index MSCI ACWI NR USD

#### Portfolio Manager(s)

Christine Franquin since 02-2013 Scott Geiger since 11-2017

#### **Quantitative Screens**

Performance: The fund has finished in the Global Large-Stock Blend category's top three quartiles in 4 of the 4 years it's been in existence.

Management: The fund's management has been in place for 10.86 years.

Net Expense: The fund's expense ratio of 0.1 is 89.69% lower than the Global Large-Stock Blend category average.

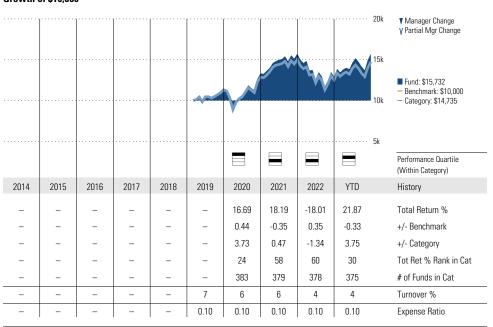
#### **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

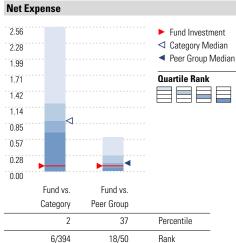
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	2	11-30-2023
Carbon Risk Score	Low Risk	12-31-2022
ESG Commitment	1-Low	02-15-2022

#### Growth of \$10,000







3- Teal DISK WIELLIGS			
	Fund	Bmark	Cat
Alpha	-	-	-
Beta	-	-	-
R-Squared	-	-	-
Standard Deviation	16.71	_	16.72
Sharpe Ratio	-	_	_
Tracking Error	-	_	_
Information Ratio	-	_	_
Up Capture Ratio	-	_	_
Down Capture Ratio	-	_	_

Portfolio Metrics			
	Fund	Bmark	Cat
Price/Earnings Ratio	18.01	18.60	18.69
Price/Book Ratio	2.48	2.70	2.83
Geom Avg Mkt Cap \$B	81.34	121.33	107.81
ROE	23.99	25.71	24.27



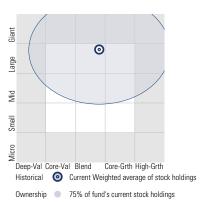
# Vanguard Total World Stock Index Admiral VTWAX

#### **Morningstar Category** Global Large-Stock Blend

#### Morningstar Index MSCI ACWI NR USD

## Style Analysis as of 12-31-2023

Morningstar Style Box™



#### Style Breakdown

Equity

6	25 8	32 5	raige iviid oilie
2	3	1	

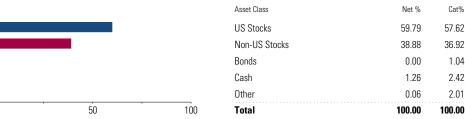
Value Blend Growth

Weight %

>50 25-50 10-25 0-10



Asset Allocation as of 12-31-2023



Sec	ctor Weighting as of 12-	31-2023			
		Fund	Bmark	Cat	Fund Benchmark Category Average
Դ	Cyclical	34.44	33.19	31.31	
A.	Basic Materials	4.66	4.39	4.40	
4	Consumer Cyclical	11.13	10.92	11.00	
<b>,</b>	Financial Services	15.50	15.45	13.86	
ŧ	Real Estate	3.15	2.43	2.05	
M	Sensitive	45.48	46.26	46.11	
	Communication Services	6.90	7.40	6.73	
•	Energy	4.53	4.59	5.01	
<b>Ģ</b>	Industrials	11.37	10.44	14.29	
	Technology	22.68	23.83	20.08	
<b>→</b>	Defensive	20.09	20.53	22.58	
=	Consumer Defensive	6.32	6.67	7.18	
ř	Healthcare	11.17	11.31	12.28	
•	Utilities	2.60	2.55	3.12	
					0% 5 10 15 20 25 30 35 40 45

#### World Regions % Equity 12-31-2023



Greater Asia	Fund % 17.98	Cat % 13.09
Japan	6.14	5.30
Australasia	2.04	0.77
Asia-4 Tigers	4.22	3.61
Asia-ex 4 Tigers	5.58	3.41
Not Classified	0.00	0.00

Americas	Fund % 64.64	Cat % 64.97	Greater Europe	Fund % 17.38	Cat % 21.93	Market Maturity	Fund %
North America	63.38	64.10	United Kingdom	3.57	5.24	Developed Markets	92.13
Central/Latin	1.26	0.87	W euro-ex UK	12.20	16.31	Emerging Markets	7.87
			Emrgng Europe	0.27	0.06	Not Available	0.00
			Africa	1.34	0.32		

Name	% Net Asset	Cumulative %	YTD Return %	Morningstar Sector
				<del>-</del>
⇒ Apple Inc	3.72	3.72	48.91	Technology
Microsoft Corp	3.67	7.39	57.96	Technology
⊕ Amazon.com Inc	1.79	9.18	80.88	Consumer Cyclical
NVIDIA Corp	1.54	10.73	238.98	Technology
⊕ Alphabet Inc Class A	1.09	11.82	58.32	Communication Svc
⊕ Meta Platforms Inc Class A	1.03	12.84	194.13	Communication Svc
	0.92	13.77	58.83	Communication Svc
⊕ Tesla Inc	0.90	14.67	101.72	Consumer Cyclical
⊕ Mktliq 12/31/2049	0.81	15.48	_	_
Berkshire Hathaway Inc Class B	0.71	16.19	15.46	Financial Services

## Total Holdings 9827

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

## Vanguard Ultra-Short-Term Bond Admiral VUSFX

## Morningstar Category Ultrashort Bond

#### Morningstar Index Bloomberg US Agg Bond TR USD

#### Portfolio Manager(s)

Daniel Shaykevich since 04-2018 Arvind Narayanan since 11-2019

#### Quantitative Screens

Performance: The fund has finished in the Ultrashort Bond category's top three quartiles in 8 of the 8 years it's been in existence.

Management: The fund's management has been in place for 5.72 years.

Style Consistency is not calculated for Fixed Income funds.

Net Expense: The fund's expense ratio of 0.1 is 75.61% lower than the Ultrashort Bond category average.

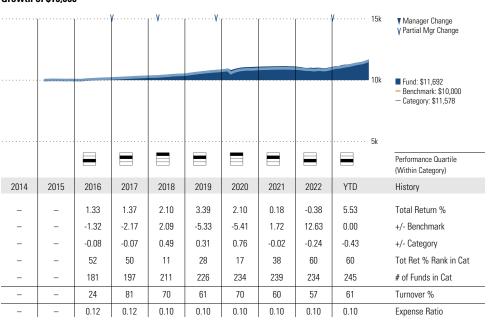
## **Morningstar Investment Management LLC Analysis**

This fund passes all of Morningstar Investment
Management's quantitative screens. Morningstar
Investment Management has also assessed the fund from a
qualitative perspective and, as a fiduciary, is comfortable
recommending the fund's use in retirement plans.

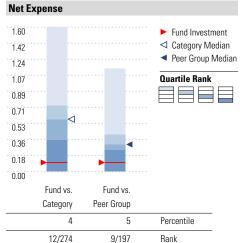
#### **ESG Metrics**

Metric	Rating	Updated
Sustainability Rating	3	11-30-2023

#### Growth of \$10,000







3-1 cai mak memea			
	Fund	Bmark	Cat
Alpha	_	-	_
Beta	_	-	_
R-Squared	_	-	_
Standard Deviation	1.13	-	1.19
Sharpe Ratio	_	-	_
Tracking Error	_	-	_
Information Ratio	_	-	_
Up Capture Ratio	-	-	_
Down Capture Ratio	_	-	-

Portfolio Metrics			
	Fund	Bmark	Cat
Avg Eff Duration	0.91	4.43	1.00
Avg Eff Maturity	1.10	-	1.62



# Vanguard Ultra-Short-Term Bond Admiral VUSFX

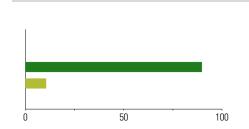
## Morningstar Category Ultrashort Bond

Morningstar Index Bloomberg US Agg Bond TR USD



Mod Ext

Duration



Asset Allocation as of 12-31-2023

Total	100.00	100.00
Other	0.00	-0.67
Cash	10.39	43.34
Bonds	89.61	56.14
Non-US Stocks	0.00	0.41
US Stocks	0.00	0.77
Asset Class	Net %	Cat%

Credit Rating Breakdown	Fund	Bmark	Cat
AAA	22.06	3.53	44.82
AA	7.71	74.59	17.31
A	37.65	10.82	16.11
BBB	32.57	8.32	17.65
BB	0.00	0.28	1.86
В	0.00	0.00	0.80
Below B	0.00	0.00	0.23
Not Rated	0.01	2.46	1.21

Treasury 9.95 - 15.82					0% 5	10	15	20	25	30	35	40	45	50	55	60
Securitized   Securitized	Other	0.00	_	1.76	[											
Securitized   Securitized	Cash & Equivalents	10.51	_	26.78					[							
Treasury   9.95   - 19.93	Municipal	0.00	_	0.66												
Securitized   Securitized	Covered Bond	0.00	_	0.00												
Securitized   Security   Securi	Asset-Backed	20.01	_	18.07												
Securitized   Security   Securi	Commercial MBS	0.00	_	2.46												
Government         9.95         -         19.93         I           Treasury         9.95         -         15.82         I           Inflation - Protected         0.00         -         0.00         I           Agency/Quasi Agency         0.00         -         1.98         I           Other Government Related         0.00         -         2.13         I           Corporate         59.15         -         27.07           Bank Loan         0.00         -         0.63         I           Convertible         0.00         -         0.05         I           Preferred         0.00         -         0.02         I           Securitized         20.35         -         23.06         I           Agency MBS Pass-Through         0.00         -         0.25         I	Non-Agency Residential MBS	0.07	_	0.04												
Securitized   Securitized	Agency MBS CMO	0.27	_	1.87	1 [											
Government         9.95         -         19.93                     Treasury         9.95         -         15.82                     Inflation - Protected         0.00         -         0.00                     Agency/Quasi Agency         0.00         -         1.98                     Other Government Related         0.00         -         2.13                     Corporate         59.15         -         27.77           Corporate Bond         59.15         -         27.07           Bank Loan         0.00         -         0.63                     Convertible         0.00         -         0.05                     Preferred         0.00         -         0.02                     Securitized         20.35         -         23.06	Agency MBS ARM	0.00	_	0.25												
Government         9.95         -         19.93         I           Treasury         9.95         -         15.82         I           Inflation - Protected         0.00         -         0.00         I           Agency/Quasi Agency         0.00         -         1.98         I           Other Government Related         0.00         -         2.13         I           Corporate         59.15         -         27.07           Bank Loan         0.00         -         0.63         I           Convertible         0.00         -         0.05         I           Preferred         0.00         -         0.02         I	Agency MBS Pass-Through	0.00	_	0.37												
Government         9.95         -         19.93         I           Treasury         9.95         -         15.82         I           Inflation - Protected         0.00         -         0.00         I           Agency/Quasi Agency         0.00         -         1.98         I           Other Government Related         0.00         -         2.13         I           Corporate         59.15         -         27.07           Bank Loan         0.00         -         0.63         II           Convertible         0.00         -         0.05         I	Securitized	20.35	_	23.06												
Government         9.95         -         19.93         I           Treasury         9.95         -         15.82         I           Inflation - Protected         0.00         -         0.00         I           Agency/Quasi Agency         0.00         -         1.98         I           Other Government Related         0.00         -         2.13         I           Corporate         59.15         -         27.77           Corporate Bond         59.15         -         27.07           Bank Loan         0.00         -         0.63         I	Preferred	0.00	_	0.02												
Government         9.95         -         19.93         I           Treasury         9.95         -         15.82         I           Inflation - Protected         0.00         -         0.00         I           Agency/Quasi Agency         0.00         -         1.98         I           Other Government Related         0.00         -         2.13         I           Corporate         59.15         -         27.77           Corporate Bond         59.15         -         27.07	Convertible	0.00	_	0.05												
Government         9.95         -         19.93         [           Treasury         9.95         -         15.82         [           Inflation - Protected         0.00         -         0.00         [           Agency/Quasi Agency         0.00         -         1.98         [           Other Government Related         0.00         -         2.13         [           Corporate         59.15         -         27.77	Bank Loan	0.00	_	0.63	0											
Government         9.95         -         19.93                     Treasury         9.95         -         15.82                     Inflation - Protected         0.00         -         0.00                     Agency/Quasi Agency         0.00         -         1.98                     Other Government Related         0.00         -         2.13	Corporate Bond	59.15	_	27.07												
Government         9.95         -         19.93         []           Treasury         9.95         -         15.82         []           Inflation - Protected         0.00         -         0.00         []           Agency/Quasi Agency         0.00         -         1.98         []	Corporate	59.15	_	27.77												
Government         9.95         -         19.93         []           Treasury         9.95         -         15.82         []           Inflation - Protected         0.00         -         0.00         []	Other Government Related	0.00	_	2.13	1 [											
Government         9.95         -         19.93         []           Treasury         9.95         -         15.82         []	Agency/Quasi Agency	0.00	_	1.98	1											
Government 9.95 – 19.93	Inflation – Protected	0.00	_	0.00												
	Treasury	9.95	_	15.82			0									
Fund Bmark Cat Fund • Benchmark Category Average	Government	9.95	_	19.93												
		Fund	Bmark	Cat	Fund	v	Benchm	nark	[] Ca	tegor	y Aver	age				

<b>Top 10 Holdings</b> as of 12-31-2023				
Name	Maturity Date	% Net Asset	Cumulative %	Fixed Income Sector
⊕ United States Treasury Bills	_	6.67	6.67	_
⊕ United States Treasury Bills	_	1.95	8.62	-
⊕ Japan (Government Of)	_	1.15	9.77	-
→ Pfizer Investment Enterprises Pte Ltd.	_	1.14	10.91	-
⊕ Bank of Nova Scotia	-	1.02	11.93	_
State Street Corporation	-	1.01	12.94	_
⊕ Bank of Montreal	_	0.89	13.83	-
American Express Company	_	0.87	14.70	-
⊕ American Honda Finance Corporation	_	0.84	15.55	-
Philip Morris International Inc.	_	0.81	16.36	_

⊕ Increase ⊖ Decrease 🕸 New to Portfolio

Total Holdings 617

